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January 27, 1896.

13,559

Jan. 27. 1896

DR. JAMES C. COX'S

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EXCHANGE LIST

OF

LAND AND MARINE SHELLS

FROM

AUSTRALIA AND THE ADJACENT ISLANDS.

130 PHILLIP STREET, SYDNEY.

NEW SOUTH WALES.

T 1868.

W. CHILLY



MUS. COM. ZOOL. Y.
CAMBRIDGE, 1873

AND A.D. 1873

AUSTRIAN AND THE 1873

DR. JAMES C. COX'S

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THE JAMES O. COOK

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F. CUNNINGHAME & CO., PRINTERS, 186 PITT STREET, SYDNEY.

A LIST OF SPECIES
OF
MARINE MOLLUSCA
FOUND IN
PORT JACKSON HARBOUR,
NEW SOUTH WALES,
AND ON THE ADJACENT COASTS.

CLASS CEPHALOPODA.

FAMILY OCTOPODIDÆ.

Several species of Octopus, Cistopus, Pinnoctopus, Eledone, &c., are occasionally to be met with in Port Jackson, undescribed.

FAMILY ARGONAUTIDÆ.

1. Argonauta argo. *Linn.* N.S. Wales.
- 2. Argonauta oryzata. *Meusch.* Coogee Bay.

Amongst the decapodous Cephalopoda, species of Loligopsis, Onychoteuthis, Loligo, Sepia, &c., occur on the coast of New South Wales, but at present they appear to be unidentified.

FAMILY AMMONIIDÆ.

- 3. Ammonia (Lituus) lævis. *Gray.* Bondi Bay.

CLASS GASTEROPODA.

SUBORDER PROBOSCIDIFERA.

FAMILY MURICIDÆ.

4. Murex (Pteronotus) acanthopterus. *Lam.*
Watson's Bay.
- 5. Murex (Pteronotus) angasi. *Crosse.*
Watson's Bay.
6. Murex (Chicoreus) palmiferus. *Sowerby.*
Woolloomooloo Bay.

SUBFAMILY FUSINÆ.

- 7. *Cantharus* (*Tritonidea*) *assimilis*. *Reeve*.
Watson's Bay.
- 8. *Cantharus* (*Tritonidea*) *unicolor*. *Angas*.
Camp Cove.
- 9. *Trophon* *hanleyi*. *Angas*. Port Jackson.
- 10. *Trophon* *paivæ*. *Crosse*. Port Jackson.

FAMILY TRITONIIDÆ.

- 11. *Tritonium* *australe*. *Lam*. Vaucluse Bay.
- 12. *Tritonium* *fusiforme*. *Kiener*. Port
Jackson.
- 13. *Tritonium* (*Gutturium*) *exaratum*. *Rve*.
Botany Bay.
- 14. *Tritonium* (*Simpulum*) *olearium*. *Linn*.
Port Jackson.
- 15. *Tritonium* (*Cabestana*) *spengleri*. *Chemn*.
Port Jackson Heads.
- 16. *Tritonium* (*Cabestana*) *boltenianum*.
A. Adams. Long Bay.
- 17. *Tritonium* (*Cabestana*) *doliarium*. *Lam*.
Coast of New South Wales.
- 17a. *Tritonium* (*Epidromus*) *brazieri*. *Angas*.
Botany Heads.
- 18. *Bursa* (*Apollon*) *leucostoma*. *Lam*. Port
Jackson.

FAMILY BUCCINIDÆ.

SUBFAMILY NASSINÆ.

- 19. *Eburna* (*Zemira*) *australis*. *Sowerby*.
North Head, Port Jackson.
- 20. *Cominella* *adelaidensis*. *Crosse*. Middle
Harbour.
- 21. *Cominella* *filicea*. *Crosse et Fisch*. Port
Jackson.
- 22. *Nassa* (*Alectrion*) *suturalis*, var. *Lam*.
Sow and Pigs.

- 23. *Nassa* (*Alectrion*) *jacksoniana*. *Kien*.
Middle Harbour.
- 24. *Nassa* (*Niotha*) *pauperata*. *Lam*. Port
Jackson.
- 25. *Nassa* (*Hima*) *rufocincta*. *A. Adams*.
Port Jackson.
- 26. *Nassa* (*Arcularia*) *mangeloides*. *Reeve*.
Port Jackson.
- 27. *Nassa* (*Arcularia*) *labecula*. *A. Adams*.
Middle Harbour.
- 28. *Neritula* (*Callomphala*) *lucida*. *Adams*
and *Angas*. Coogee Bay.
- 29. *Cyllene lactea*. *Adams* and *Angas*. Port
Stephens.

SUBFAMILY PURPURINÆ.

- 30. *Purpura* (*Polytropa*) *succincta*. *Mart*.
Port Jackson.
- 31. *Purpura* (*Stramonita*) *neglecta*. *Angas*.
Port Jackson.
- 32. *Purpura* (*Cronia*) *amygdala*. *Kiener*.
Port Jackson.
- 33. *Pentadactylus* (*Sistrum*) *chaideus*. *Duclos*.
Nelson's Bay.
- 34. *Pentadactylus* (*Sistrum*) *tuberculatus*.
De Blanville. Port Jackson.
- 35. *Adamsia typica*. *Dunker*. Port Jackson.

SUBFAMILY RAPANINÆ.

- 36. *Rapana* (*Latiaxis*) *nodosa*. *A. Adams*.
Watson's Bay.

FAMILY DACTYLIDÆ.

- 37. *Olivella pardalis*. *Adams* and *Angas*.
Watson's Bay.
- 38. *Olivella leucozona*. *Adams* and *Angas*.
Port Jackson.
- 39. *Olivella nympha*. *Adams* and *Angas*.
Port Jackson.

- 40. *Amalda marginata*. *Lam.* Sow and Pigs.
- 41. *Amalda oblonga*. *Sowerby*. Port Jackson Heads.
- 41a. *Amalda angasi*. *Cox*. Broken Bay.

FAMILY VOLUTIDÆ.

- 42. *Voluta (Scapha) magnifica*. *Chemn.* Rose Bay.
- 42a. *Voluta (Scapha) fusiformis*. *Swainson*. Broken Bay.
- 43. *Voluta (Amoria) angasi*. *Sowerby*. Middle Harbour.
- 44. *Aulica marmorata*. *Swainson*. Port Stephens.

FAMILY MITRIDÆ.

- 45. *Mitra nigra*. *Chemn.* Port Jackson.
- 46. *Mitra solida*. *Reeve*. Middle Head, Port Jackson.
- 46a. *Mitra glabra*. *Swainson*. Botany Bay.
- 47. *Mitra (Cancilla) strangei*. *Angas*. Middle Harbour.

SUBFAMILY COLUMBELLINÆ.

- 48. *Columbella versicolor*. *Sowerby*. Port Jackson.
- 49. *Columbella (Mitrella) semiconvexa*. *Lam.* Watson's Bay.
- 50. *Columbella (Mitrella) australis*. *Gaskoin*. Port Jackson.
- 51. *Columbella (Mitrella) lincolnensis*. *Reeve*. Port Jackson.
- 52. *Columbella (Mitrella) albomaculata*. *Angas*. Port Jackson.
- 53. *Columbella (Mitrella) pulla*. *Gaskoin*. Port Jackson.
- 54. *Columbella (Amycla) dermestoïdes*. *Kiener*. Watson's Bay.

- 55. *Columbella*(*Anachis*)*lentiginosa*. *Hinds*.
Port Jackson.

- 56. *Æsopus filiosus*. *Angas*. Port Jackson.

FAMILY MARGINELLIDÆ.

- 57. *Marginella* (*Glabella*) *muscaria*. *Lam*.
Port Jackson.

- 58. *Marginella attenuata*. *Reeve*. Port
Jackson.

- 59. *Marginella translucida*. *Sowerby*. Port
Stephens.

- 60. *Marginella turbinata*. *Sowerby*. Middle
Harbour.

- 61. *Marginella simplex*. *Reeve*. Port Jackson.

- 62. *Marginella* (*Cryptospira*) *ovulum*. *Sow*.
Port Jackson.

FAMILY CASSIDIDÆ.

- 63. *Cassis achatina*. *Lam*. Port Jackson.

- 64. *Cassis pyrum*. *Lam*. Port Jackson.

FAMILY DOLIIDÆ.

- 65. *Dolium variegatum*. *Lam*. Port Jackson.

FAMILY NATICIDÆ.

- 66. *Natica marochiensis*. *Lam*. Middle
Harbour.

- 67. *Natica* (*Lunatia*) *plumbea*. *Lam*. Middle
Harbour.

- 68. *Natica* (*Lunatia*) *melastoma*. *Swainson*.
Port Jackson.

- 69. *Natica* (*Lunatia*) *strangei*. *Reeve*. Port
Jackson.

- 70. *Natica* (*Neverita*) *chemnitzii*. *Récluz*.
Middle Harbour.

- 71. *Natica* (*Neverita*) *lamarckiana*. *Récluz*.
Port Jackson.

- 71a. *Natica* (*Neverita*) *conica*. *Lam*. Middle
Harbour.

- 72. *Amauropsis morchi*. *Adams and Angas*.
Watson's Bay.
- 73. *Naticina nitida*. *Reeve*. Port Jackson.
- 74. *Ruma umbilicata*. *Quoy*. Port Jackson.
- 75. *Catinus zonalis*. *Quoy et Gaim*. Port
Jackson.

FAMILY LAMELLARIIDÆ.

- 76. *Lamellaria indica*. *Leach*. Coogee Bay.

FAMILY SCALIDÆ.

- 77. *Scala scalaris*. *Linn*. Port Jackson.
- 78. *Scala lineolata*. *Kien*. Port Jackson.
- 79. *Scala philippinarum*. *Sowerby*. Port
Jackson.
- 80. *Scala jukesiana*. *Forbes*. Port Jackson.
- 81. *Scala (Opalia) australis*. *Lam*. Port
Jackson.

FAMILY PYRAMIDELLIDÆ.

- 82. *Turbonilla nitida*. *Angas*. Watson's Bay.
- 83. *Odostomia lævis*. *Angas*. Watson's Bay.
- 84. *Odostomia lactea*. *Angas*. Watson's Bay.
- 85. *Odostomia (Parthenia) pascoei*. *Angas*.
Port Jackson.
- 86. *Odostomia (Parthenia) krefftii*. *Angas*.
Port Jackson.
- 87. *Styloptygma aurantiaca*. *Angas*. Port
Jackson.
- 88. *Cingulina circinata*. *A. Adams*. Port
Jackson.

FAMILY EULIMIDÆ.

- 89. *Eulima proxima*. *Sow*. Port Jackson.
- 90. *Eulima acicula*. *Gould*. Port Jackson.
- 91. *Mucronalia mucronata*. *Sowerby*. Port
Jackson.
- 92. *Leiostraca acutissima*. *Sowerby*. Port
Jackson.

FAMILY ARCHITECTONICIDÆ.

93. *Architectonica reevei*. *Hanley*. Port Jackson.

94. *Philippia lutea*. *Lam.* Port Jackson.

SUBORDER TOXIFERA.

FAMILY TEREBRIDÆ.

• 95. *Acus (Abretia) bicolor*. *Angas*. Port Jackson.

• 96. *Acus (Abretia) assimilis*. *Angas*. Port Jackson.

• 97. *Acus (Euryta) trilineata*. *A. Adams* and *Angas*. Port Jackson.

• 97a. *Ringicula australis*. *Crosse*. Port Jackson.

FAMILY TURRITIDÆ.

SUBFAMILY TURRITINÆ.

• 98. *Bela mitralis*. *Adams* and *Angas*. Port Jackson.

— • 99. *Drillia (Crassispira) oweni*. *Gray*. Port Jackson.

• 100. *Drillia radula*. *Hinds*. Port Jackson.

• 101. *Drillia vexillum*. *Reeve*. Middle Harbour.

• 102. *Drillia metcalfei*. *Angas*. Port Jackson.

• 103. *Drillia coxi*. *Angas*. Port Jackson.

• 104. *Drillia beraudiana*. *Crosse*. Port Jackson.

• 105. *Drillia angasi*. *Crosse*. Port Jackson.

SUBFAMILY CLATHURELLINÆ.

• 106. *Clathurella reticosa*. *Adams* and *Angas*. Middle Harbour.

• 107. *Clathurella zonulata*. *Angas*. Port Jackson.

• 108. *Daphnella crebriplicata*. *Reeve*. Port Jackson.

- 109. *Daphnella lymnæformis*. *Kiener*. Middle Harbour.
- 110. *Cithara compta*. *Adams and Angas*. Port Jackson.
- 111. *Mangelia picta*. *Adams and Angas*. Port Jackson.
- 112. *Mangelia letourneuxiana*. *Crosse*. Middle Harbour.

FAMILY CONIDÆ.

- 113. *Conus maculosus*. *Sowerby*. Watson's Bay.
- 114. *Conus jukesi*. *Reeve*. Port Jackson.
- 115. *Conus grayi*. *Reeve*. Middle Harbour.

SUBORDER ROSTRIFERA.

FAMILY CYPRÆIDÆ.

- • 116. *Cyprovula umbilicata*. *Sowerby*. Port Jackson.
- 117. *Cypræa vitellus*. *Linn*. Woolloomooloo Bay.
- 118. *Cypræa caput-serpentis*. *Linn*. Manly.
- 118a. *Cypræa caurica*. *Linn*. Broken Bay.
- 119. *Cypræa asellus*. *Linn*. Long Bay.
- 120. *Cypræa clandestina*. *Linn*. Watson's Bay.
- 120a. *Cypræa staphlæa*. *Linn*. Broken Bay.
- 121. *Cypræa carneola*. *Linn*. Long Bay.
- 121a. *Cypræa annulus*. *Linn*. Vacluse.
- 121b. *Cypræa erosa*. *Linn*. Broken Bay.
- 121c. *Cypræa tabescens*. *Solander*. Lake Macquarie.
- 122. *Cypræa xanthodon*. *Gray*. Watson's Bay.
- 122a. *Cypræa scurra*. *Chemn*. Broken Bay.
- 123. *Cypræa erronea*. *Linn*. Manly Beach.
- 124. *Cypræa felina*. *Gmel*. Middle Harbour.
- 125. *Cypræa piperata*. *Gray*. Port Jackson.
- 126. *Cypræa amacula*. *A. Adams*. Port Jackson.

126a. *Cypræa spurca*, var. *Linn.* Middle Harbour.

127. *Trivia australis*. *Lam.* Port Jackson.

FAMILY AMPHIPERASIDÆ.

128. *Amphiperas hordacea*. *Lam.* Port Jackson.

• 129. *Volva angasi*. *A. Adams.* Watson's Bay.

FAMILY STROMBIDÆ.

130. *Strombus* (Canarium) *luhuanus*. *Linn.* Vacluse Bay.

131. *Strombus* (Canarium) *floridus*. *Lam.* Port Jackson.

FAMILY APORRHAIIDÆ.

132. *Pellicaria scutulata*. *Martyn.* Watson's Bay.

FAMILY CANCELLARIIDÆ.

— 133. *Cancellaria granosa*. *Sowerby.* Middle Harbour.

FAMILY CERITHIIDÆ.

134. *Bittium granarium*. *Kiener.* Port Jackson.

135. *Lampania australis*. *Quoy.* Port Jackson.

136. *Potamides ebeninum*. *Brug.* Woolloomooloo Bay.

FAMILY CERITHIOPSIDÆ.

137. *Triphoris nigrofuscus*. *A. Adams.* Port Jackson.

138. *Triphoris labiatus*. *A. Adams.* Port Jackson.

FAMILY LITTORINIDÆ.

139. *Littorina mauritiana*. *Lam.* Port Jackson.

140. *Tectarius pyramidalis*. *Quoy*. Port Jackson.
 141. *Risella lutea*. *Quoy et Gaim.* Port Jackson.
 142. *Risella plana*. *Quoy et Gaim.* Port Jackson.
 143. *Risella nana*. *Lam.* Port Jackson.
 144. *Fossarina patula*. *Adams and Angas.* Watson's Bay.

FAMILY PLANAXIDÆ.

145. *Planaxis* (*Ninea*) *mollis*. *Sowerby.* Coogee Bay.
 146. *Alaba phasianella*. *Angas.* Port Jackson.

FAMILY RISSOIDÆ.

147. *Rissoina variegata*. *Angas.* Port Jackson.
 148. *Rissoina turricula*. *Angas.* Port Jackson.
 149. *Rissoina cincta*. *Angas.* Port Jackson.
 150. *Rissoina smithi*. *Angus.* Port Jackson.

FAMILY TURRITELLIDÆ.

151. *Turritella* (*Haustator*) *sinuata*. *Reeve.* Middle Harbour.

FAMILY VERMETIDÆ.

152. *Thylacodes decussatus*. *Gmel.* Port Jackson.
 153. *Bivonia quoyi*. *A. Adams.* Port Jackson.

FAMILY CALYPTRIDÆ.

154. *Trochita* (*Haliotide*) *calyptræformis*.
Lam. Port Jackson.
 155. *Galerus pellucidus*. *Reeve.* Port
 156. *Crypta* (*Crepipatella*) *aculeata*. *Lam.*
 Port Jackson.

157. *Crypta (Ianachus) unguiformis*. *Lam.*
Port Jackson.

FAMILY CAPULIDÆ.

158. *Cochlolepas antiquata*. *Linn.* Port
Jackson.
159. *Cochlolepas subrufa*. *Sow.* Port Jackson.
160. *Capulus violaceus*. *Angas.* Long Bay.

FAMILY VANIKORIDÆ.

- 161. *Vanikoro deshayesiana*. *Recluz.* Wat-
son's Bay.
• 162. *Vanikoro granulata*. *Recluz.* Port
Jackson.
• 163. *Vanikoro quoyana*. *A. Adams.* Watson's
Bay.
• 164. *Vanikoro recluziana*. *Adams and Angas.*
Camp Cove.

ORDER SCUTIBRANCHIATA.

FAMILY NERITIDÆ.

165. *Nerita (Theliostyla) atrata*. *Chem.*
Port Jackson.

FAMILY TROCHIDÆ.

SUBFAMILY EUTROPIINÆ.

- 166. *Eutropia ventricosa*. *Quoy et Gaim.*
Middle Harbour.
• 167. *Eutropia sanguinea*. *Reeve.* Port
Jackson.
• 168. *Eutropia (Tricolia) kochii*. *Phil.* Port
Jackson.
• 169. *Eutropia (Tricolia) rosea*. *Angas.*
Coogee Bay.
• 170. *Eutropia (Tricolia) virgo*. *Angas.*
Coogee Bay.

SUBFAMILY TURBININÆ.

- 170a. *Turbo imperialis*. *Gmelin.* Watson's
Bay.

170b. *Turbo petholatus*. *Linn.* Middle Harbour.

171. *Lunella undulata*. *Chemn.* Port Jackson Heads.

172. *Ninella straminea*. *Martyn.* Port Jackson Heads.

SUBFAMILY ASTRALIINÆ.

173. *Uvanilla tentoriiformis*. *Jonas.* Port Jackson.

SUBFAMILY LIOTIINÆ.

174. *Liotia angasi*. *Crosse.* Port Jackson.

175. *Adeorbis angasi*. *A. Adams.* Coogee Bay.

SUBFAMILY TROCHINÆ.

• 176. *Clanculus maugeri*. *Gray.* Outer Manly.

• 177. *Clanculus clanguloides* *Gray.* Watson's Bay.

178. *Clanculus omalomphalus*. *A. Adams.* Port Jackson.

• 179. *Clanculus gibbosus*. *A. Adams.* Port Jackson.

180. *Euchelus baccatus*. *Menke.* Port Jackson Heads.

181. *Euchelus scabriusculus*. *A. Adams and Angas.* Port Jackson.

• 182. *Thalotia zebrides*. *A. Adams.* Port Jackson.

183. *Eutrochus scitulus*. *A. Adams.* Watson's Bay.

• 184. *Canthiridus tiberianus*. *Crosse.* Coogee Bay.

• 185. *Elenchus badius*. *Wood.* Middle Harbour.

• 186. *Elenchus apicinus*. *Menke.* Port Jackson.

- 187. *Elenchus leucostigma*. *Menke*. Port Jackson.
- 188. *Bankivia varians*. *Beck*. Middle Harbour.
- 189. *Leiopyrga picturata*. *H. and A. Adams*. Middle Harbour.
- 190. *Trochocochlea tæniata*. *Quoy et Gaim*. Port Jackson.
- 191. *Trochocochlea porcata*. *A. Adams*. Port Jackson.
- 192. *Trochocochlea multicarinata*. *Lam*. Port Jackson Heads.
- 193. *Trochocochlea concamerata*. *Gray*. Port Jackson.
- 194. *Minolia vitiliginea*. *Menke*. Middle Harbour.
- 195. *Minolia angulata*. *A. Adams*. Port Jackson.
- 196. *Monilea corrugata*. *Koch*. Outer Manly Beach.
- 197. *Gibbula coxi*. *Angas*. Port Jackson.
- 198. *Gibbula sulcosa*. *A. Adams*. Middle Harbour.
- 199. *Gibbula strangæi*. *A. Adams*. Port Jackson.
- 200. *Gibbula picturata*. *Adams and Angas*. Coogee Bay.

SUBFAMILY STOMATELLINÆ.

- 201. *Stomatella imbricata*. *Lam*. Port Jackson.
- 202. *Gena strigosa*. *A. Adams*. Port Jackson.

FAMILY HALIOTIDÆ.

- 203. *Haliotis nævosa*. *Martyn*. Port Jackson.
- 203a. *Haliotis hargravesi*. *Cox*. Broken Bay.

204. *Haliotis cocco-radiata*. *Reeve*. Watson's Bay.
 204a. *Haliotis brazieri*. *Angas*. Vacluse Point.

FAMILY FISSURELLIDÆ.

205. *Lucapina* (*Glyphis*) *incei*. *Reeve*. Port Jackson.
 206. *Fissurellidæa concatenata*. *Crosse and Fisch*. Botany Bay.
 207. *Fissurellidæa scutella*. *Gray*. Botany Bay.
 208. *Fissurellidæa nigrita*. *Sowerby*. Port Jackson.
 209. *Emarginula* (*Hemitoma*) *rugosa*. *Quoy et Gaim*. Port Jackson.
 210. *Emarginula* (*Clypidina*) *stellata*. *A. Adams*. Watson's Bay.
 211. *Emarginula dilecta*. *A. Adams*. Middle Harbour.
 212. *Scutus elongatus*. *Lam*. Port Jackson.
 213. *Tugalia ossea*. *Gould*. Port Jackson Heads.

FAMILY DENTALIIDÆ.

214. *Antalis erecta*. *Sowerby*. Sow and Pigs.

FAMILY TECTURIDÆ.

215. *Tectura jacksoniensis*. *Reeve*. Port Jackson.
 216. *Tectura scabrilirata*. *Angas*. Port Jackson.
 217. *Tectura stellaris*. *Quoy et Gaim*. Port Jackson Heads.
 218. *Tectura subundulata*. *Angas*. Port Jackson.
 219. *Tectura septiformis*. *Quoy et Gaim*. Port Jackson.

FAMILY GADINIIDÆ.

220. *Gadinia pentagoniostoma*. *Sowerby*.
Coogee Bay.
221. *Gadinia conica*. *Angas*. Coogee Bay.

FAMILY PATELLIDÆ.

222. *Patella tramoserica*. *Mart.* Port
Jackson.
223. *Patella costata*. *Sowerby*. Coogee Bay.
224. *Patella aculeata*. *Reeve*. Port Jackson.
225. *Patella squamifera*. *Reeve*. Bondi Bay.
226. *Patella pentagona*. *Born*. Port Jack-
son Heads.

FAMILY CHITONIDÆ.

227. *Lophyrus australis*. *Sowerby*. Port
Jackson.
228. *Lophyrus concentricus*. *Reeve*. Wat-
son's Bay.
229. *Lophyrus glaucus*. *Gray*. Port Jackson.
230. *Lophyrus muricatus*. *A. Adams*. Por.
Jackson
231. *Lophyrus jugosus*. *Gould*. Camp Cove.
232. *Lophyrus smaragdinus*. *Angas*. Port
Jackson.
233. *Lepidopleurus proteus*. *Reeve*. Port
Jackson.
234. *Lepidopleurus longicymba*. *De Blan-*
ville. Watson's Bay.
235. *Lepidopleurus ustulatus*. *Reeve*. Wat-
son's Bay.
236. *Lepidopleurus antiquus*. *Reeve*. Port
Jackson.
237. *Tonicia carpenteri*. *Angas*. Port Jackson.
238. *Leptochiton versicolor*. *A. Adams*.
Botany Bay Heads.

239. *Onithochiton incei*. *Reeve*. Watson's Bay.
 240. *Onithochiton rugulosus*. *Angas*. Port Jackson.
 241. *Chiton piceus*. *Gmel.* Port Jackson.
 242. *Chætopleura rugosa*. *Gray*. Port Jackson.
 243. *Lorica cimolia*. *Reeve*. Watson's Bay.
 244. *Plaxiphora petholata*. *Sowerby*. Port Jackson.
 245. *Acanthochites costatus*. *H. Adams* and *Angas*. Watson's Bay.
 246. *Acanthochites scutiger*. *Adams* and *Reeve*. Watson's Bay.
 247. *Acanthochites carinatus*. *H. Adams* and *Angas*. Port Jackson.
 248. *Microplax grayi*. *H. Adams* and *Angas*. Port Jackson.
 249. *Cryptoplax striatus*. *Lam.* Port Jackson.

ORDER TECTIBRANCHIATA.

250. *Buccinulus affinis*. *A. Adams*. Port Jackson.
 251. *Myonia concinna*. *A. Adams*. Port Jackson.
 252. *Leucotina esther*. *Angas*. Port Jackson.
 252a. *Ringicula denticulata*. *Gould*. Goat Island, Port Jackson.

FAMILY APLUSTRIDÆ.

253. *Hydatina physis*. *Lin.* Vacluse Bay.
 254. *Bullina lineata*. *Wood*. Middle Harbour.

FAMILY CYLICHNIDÆ.

255. *Cylichna arachis*. *Quoy*. Port Jackson.
 256. *Tornatina fusiformis*. *A. Adams*. Port Jackson.

FAMILY BULLIDÆ.

257. *Bulla oblonga*. *A. Adams*. Port Jackson.
 258. *Bulla punctulata*. *A. Adams*. Port Jackson.
 259. *Bulla solida*. *Gmel.* Middle Harbour.
 260. *Bulla magdelus*. *Lister*. Middle Harbour.
 261. *Hamina brevis*. *Quoy et Gaim.* Middle Harbour.
 262. *Akera soluta*. *Chemn.* Botany Bay.

FAMILY PHILINIDÆ.

263. *Philine angasi*. *Crosse*. Port Jackson.
 264. *Chelidonura adamsi*. *Angas*. Bottle and Glass.
 264a. *Cylindrobulla fischeri*. *Adams and Angas*. Lane Cove River.

FAMILY APLYSIIDÆ.

265. *Dolabella scapula*. *Martyn*. Parramatta River.
 266. *Aplysia tigrina*. *Rang*. Middle Harbour.
 267. *Syphonata keraudreni*. *Rang*. Middle Harbour.

SUBFAMILY OPERCULATINÆ.

268. *Operculatum indicum*. *Lam.* Botany Bay.

ORDER NUDIBRANCHIATA.

FAMILY DORIDIDÆ.

269. *Doris variabilis*. *Angas*. Port Jackson.
 270. *Doris denisoni*. *Angas*. Port Jackson.
 271. *Doris chrysoderma*. *Angas*. Port Jackson.
 272. *Doris arbutus*. *Angas*. Port Jackson.
 273. *Doris pantherina*. *Angas*. Port Jackson.

274. *Doris nodulosa*. *Angas*. Port Jackson.
 275. *Doris carneola*. *Angas*. Port Jackson.
 276. *Actinodoris australis*. *Angas*. Port
 Jackson.
 277. *Angasiella edwardsii*. *Angas*. Port
 Jackson.

FAMILY GONIODORIDIDÆ.

278. *Goniodoris atromarginata*. *Cuvier*. Port
 Jackson.
 279. *Goniodoris bennetti*. *Angas*. Port
 Jackson.
 280. *Goniodoris loringi*. *Angas*. Port Jack-
 son.
 281. *Goniodoris festiva*. *Angas*. Port Jack-
 son.
 282. *Goniodoris daphne*. *Angas*. Port Jack-
 son.
 283. *Goniodoris crossei*. *Angas*. Port Jack-
 son.
 284. *Goniodoris splendida*. *Angas*. Port
 Jackson.
 285. *Goniodoris verrucosa*. *Crosse*. Port
 Jackson.
 286. *Goniodoris erinaceus*. *Crosse*. Port
 Jackson.

FAMILY POLYCERIDÆ.

287. *Polycera cooki*. *Angas*. Port Jackson.
 288. *Plocamophorus imperialis*. *Angas*. Port
 Jackson.

FAMILY TRIOPIDÆ.

289. *Triopa yatesi*. *Angas*. Port Jackson.

FAMILY DENDRONOTIDÆ.

290. *Bornella hermanni*. *Angas*. Port
 Jackson.

FAMILY MELIBÆIDÆ.

291. *Melibæa australis*. *Angas*. Port Jackson.

FAMILY PROCTONOTIDÆ.

292. *Janus sanguineus*. *Angas*. Port Jackson.

FAMILY ÆOLIDIDÆ.

293. *Æolis foulisi*. *Angas*. Port Jackson.

294. *Æolis macleayi*. *Angas*. Port Jackson.

295. *Flabellina ianthina*. *Angas*. Port Jackson.

296. *Flabellina ornata*. *Angas*. Port Jackson.

297. *Flabellina newcombi*. *Angas*. Port Jackson.

FAMILY ELYSIIDÆ.

298. *Elysia coogeensis*. *Angas*. Port Jackson.

FAMILY GLAUCINÆ.

299. *Glaucus*, sp.———? Port Jackson.

SUBCLASS HETEROPODA.

FAMILY IANTHINIDÆ.

300. *Ianthina violacea*. *Bolten*. Port Jackson.

301. *Ianthina ianthina*. *Linn*. Manly Beach.

- 302. *Ianthina decollata*. *Carp*. Bondi.

- 303. *Ianthina (iodina) exigua*. *Lam*. Port Jackson.

SUBCLASS PULMONIFERA.

FAMILY ELLOBIIDÆ.

304. *Cassidula zonata*. *H.* and *A. Adams*.
Cook's River.

SUBFAMILY MELAMPINÆ.

305. *Ophicardelus australis*. *Quoy et Gaim*.
Cook's River.

306. *Ophicardelus sulcatus*. *H.* and *A. Adams*.
Port Jackson.

307. *Ophicardelus quoyi*. *H. and A. Adams*.
Port Jackson.

308. *Marinula xanthostoma*. *H. and A. Adams*.
Port Jackson.

FAMILY AMPHIBOLIDÆ.

309. *Ampullarina quoyana*. *Desh.* Rush-
cutter's Bay.

310. *Ampullarina fragilis*. *Quoy et Gaim.*
Parramatta River.

FAMILY SIPHONARIIDÆ.

311. *Siphonaria scabra*. *Reeve*. Port Jackson.

312. *Siphonaria denticulata*. *Quoy et Gaim.*
Port Jackson.

313. *Siphonaria funiculata*. *Reeve*. Port
Jackson.

314. *Siphonaria bifurcata*. *Reeve*. Port
Jackson.

315. *Siphonaria cochleariformis*. *Reeve*.
Port Jackson.

316. *Siphonaria atra*. *Quoy et Gaim.* Port
Jackson.

CLASS CONCHIFERA.

ORDER PHOLADACEA.

FAMILY GASTROCHÆNIDÆ.

317. *Byropa (Dacosta) australis*. *Sow.* Port
Jackson Heads.

318. *Humphreyia strangei*. *A. Adams*. Wat-
son's Bay.

FAMILY SOLENIDÆ.

319. *Solen sloanii*. *Gray*. Middle Harbour.

320. *Cultellus australis*. *Dunker*. Lane Cove
River.

FAMILY SAXICAVIDÆ.

321. *Saxicava australis*. *Lam.* Port Jack-
son.

FAMILY CORBULIDÆ.

- 322. *Corbula tunicata*. *Hinds*. Port Jackson.
- 323. *Corbula nasuta*. *Sow*. Port Jackson.
- 324. *Corbula scaphoides*. *Hinds*. Port Jackson.
- 325. *Corbula zelandica*. *Quoy et Gaim*.
Middle Harbour.

FAMILY ANATINIDÆ.

- 326. *Anatina creccina*. *Valenciennes*. Port Jackson.
- 327. *Anatina tasmanica*. *Reeve*. Port Jackson.
- 328. *Anatina prolongata*. *Reeve*. Parramatta River.
- 329. *Alicia angustata*. *Angas*. South Head Reef.
- 330. *Alicia elegantula*. *Angas*. Watson's Bay.
- 331. *Thracia anatinoides*. *Reeve*. Port Jackson.
- 332. *Thracia australica*. *Reeve*. Port Jackson.
- 333. *Thracia modesta*. *Angas*. Ball's Head.
- 334. *Neæra* (*Rhinomya*) *rugata*. *A. Adams*.
Sow and Pigs.
- 335. *Theora nitida*. *Gould*. Port Jackson.
- 336. *Myodora crassa*. *Stutchbury*. Middle Harbour.
- 337. *Myodora pandoræformis*. *Stutchbury*.
Middle Harbour.
- 338. *Myodora ovata*. *Reeve*. Port Jackson.
- 339. *Myodora brevis*. *Stutchbury*. Lane Cove.
- 340. *Myochama anomoioides*. *Stutchbury*.
Sow and Pigs.
- 341. *Myochama strangei*. *A. Adams*. Inside North Head.

- 342. *Chamostrea albidula*. *Lam.* Port Jackson.

ORDER VENERACEA.

FAMILY MACTRIDÆ.

- 343. *Trigonella contraria*. *Desh.* Port Jackson.
- 344. *Trigonella luzonica*. *Desh.* Middle Harbour.
- 345. *Trigonella pusilla*. *A. Adams.* Middle Harbour.
- 346. *Spisula cretacea*. *Angas.* Port Stephen.
- 347. *Spisula corbuloides*. *Desh.* Rushcutter's Bay.
- 348. *Spisula producta*. *Angas.* Johnson's Bay.

SUBFAMILY LUTRARIINÆ.

- 349. *Lutraria dissimilis*. *Desh.* Middle Harbour.
- 350. *Standella ovalina*. *Lam.* Middle Harbour.
- 351. *Zenatia acinaces*. *Quoy et Gaim.* Botany Bay.

FAMILY TELLINIDÆ.

- 352. *Gari (Psammocola) togata*. *Desh.* Port Jackson.
- 353. *Gari malaccana*. *Reeve.* Lane Cove.
- 354. *Gari zonalis*. *Lam.* Middle Harbour.
- 355. *Gari (Amphichæna) menkeana*. *Reeve.* Sow and Pigs.
- 356. *Hiatula epidermia*. *Desh.* Port Jackson.
- 357. *Hiatula biradiata*. *Wood.* Middle Harbour.
- 358. *Hiatula florida*. *Gould.* Illawarra Lake.
- 359. *Tellina (Tellinella) deltoidalis*. *Lam.* Illawarra Lake.
- 359a. *Peronæoderma albinella*. *Lam.* Broken Bay.

- 360. *Tellina* (*Arcopagia*) *elliptica*. *Sow*.
Port Jackson.
- 361. *Tellina* (*Macoma*) *subelliptica*. *Sow*.
Watson's Bay.
- 362. *Tellina* (*Mæra*) *semitorta*. *Sow*. Port
Jackson.
- 363. *Tellina* (*Angulus*) *ticaonica*. *Desh*. Lane
Cove.
- 364. *Tellina* *tenuilirata*. *Sow*. Sow and Pigs.
- 365. *Tellina* (*Angulus*) *unifasciata*. *Sow*.
Port Jackson.
- 366. *Tellina* (*Angulus*) *lilium*. *Hanley*. Lane
Cove.
- 367. *Tellina* *semiplana*. *Sow*. Port Jackson.
- 368. *Tellina* *semifossilis*. *Sow*. Johnson's
Bay.

SUBFAMILY DONACINÆ.

- 369. *Donax* (*Latona*) *deltoides*. *Lam*. Outer
Manly Beach.

SUBFAMILY PAPHIINÆ.

- 370. *Donacilla* *elongata*. *Desh*. Botany Bay.
- 371. *Donacilla* *obtusa*. *Crosse* and *Fischer*.
Sand Spit, Middle Harbour.

FAMILY VENERIDÆ.

SUBFAMILY VENERINÆ.

- 372. *Venus* *laqueata*. *Sow*. Port Jackson.
- 373. *Chione* *striatissima*. *Sow*. Watson's
Bay.
- 374. *Chione* (*Circomphalus*) *roborata*.
Hanley. Sow and Pigs.
- 375. *Chione* (*Circomphalus*) *calophylla*.
Hanley. Mouth of Lane Cove.
- 376. *Chione* (*Circomphalus*) *alatus*. *Reeve*.
Wollongong.
- 376a. *Chione* (*Circomphalus*) *tiara*. *Dillwyn*.
Sow and Pigs.

- 377. *Chione* (*Timoclea*) *australis*. *Sow.* Watson's Bay.
- 378. *Chione* (*Marcia*) *fumigata*. *Sow.* Illawarra Lake.
- 379. *Chione* (*Marcia*) *lævigata*. *Sow.* Port Jackson.
- 380. *Callista* *disrupta*. *Sow.* Watson's Bay.
- 381. *Callista* *rutila*. *Sow.* Watson's Bay.
- 382. *Tivela* *undulosa*, var. *Lam.* Watson's Bay.
- 383. *Sunetta* *adelinæ*. *Angas.* Port Jackson Heads.
- 384. *Circe* *undatina*. *Lam.* Spectacle Island.

SUBFAMILY DOSINIINÆ.

- 385. *Dosinia* *sculpta*. *Reeve.* Port Jackson.
- 386. *Dosinia* *scabriuscula*. *Phil.* Port Jackson.
- 387. *Dosinia* *puella*. *Angas.* Botany Bay.
- 388. *Clementia* *moretonensis*. *Deshayes.* Mossman's Bay.

SUBFAMILY TAPESINÆ.

- 389. *Tapes* *inflata*. *Desh.* Mouth of Lane Cove.
- 390. *Tapes* *undulata*, var. *Born.* Parramatta River.
- 391. *Tapes* *turgida*. *Lam.* Middle Harbour.
- 392. *Rupellaria* *mitis*. *Desh.* Botany Bay.
- 393. *Rupellaria* *crenata*. *Lam.* Port Jackson.

FAMILY PETRICOLIDÆ.

- 394. *Choristodon* *rubiginosum*. *A. Adams* and *Angus.* Watson's Bay.

FAMILY GLAUCONOMYIDÆ.

- 395. *Glaucomya* *angulata*. *Reeve.* Parramatta River.

FAMILY CARDIIDÆ.

396. *Cardium* (*Papyridium*) *papyraceum*.
Chem. Middle Harbour.
397. *Cardium* (*Papyridium*) *tenuicostatum*.
Lam. Port Jackson.
398. *Cardium pulchellum*. *Reeve*. Inside
 Port Jackson Heads.
- 399. *Cardium australiense*. *Reeve*. Broken
 Bay.

FAMILY CHAMIDÆ.

- 400. *Chama spinosa*. *Brod.* Port Jackson.

ORDER LUCINACEA.

FAMILY LUCINIDÆ.

401. *Lucina simplex*. *Reeve*. Botany Bay.
402. *Lucina* (*Codakia*) *rugifera*. *Reeve*.
 Watson's Bay.
403. *Lucina* (*Codakia*) *parvula*. *Gould*. Port
 Jackson.
404. *Loripes tumida*. *Reeve*. Port Jackson.
405. *Loripes ovum*. *Reeve*. Botany Bay.
406. *Loripes icterica*. *Reeve*. Botany Bay.
407. *Loripes assimilis*. *Angas*. Port Jackson.

FAMILY UNGULINIDÆ.

408. *Mysia sphæricula*. *Deshayes*. Parra-
 matta River.
409. *Mysia globulosa*. *A. Adams*. Port
 Jackson.
410. *Mysia* (*Felania*) *adamsi*. *Angas*. Port
 Jackson.
411. *Mysia* (*Felania*) *jacksonensis*. *Angas*.
 Middle Harbour.

FAMILY LASEIDÆ.

412. *Lasea scalaris*. *Phil.* Port Jackson.
413. *Lasea australis*. *Souv.* Port Jackson.
414. *Kellia rotunda*. *Desh.* Port Jackson.

415. *Kellia cycladiformis*. *Desh.* Port Jackson.
son.

FAMILY LEPTONIDÆ.

416. *Lepton adamsi*. *Angas.* Port Jackson.

FAMILY GALEOMMIDÆ.

417. *Scintilla strangei*. *Desh.* Port Jackson.
418. *Scintilla anomala*. *Desh.* Port Jackson.

FAMILY ASTARTIDÆ.

419. *Gouldia australis*. *Angas.* Port Jackson.
420. *Mytilicardia excavata*. *Desh.* Port
Jackson.

FAMILY MYTILIDÆ.

SUBFAMILY MYTILINÆ.

421. *Mytilus* (*Aulacomya*) *hirsutus*. *Lam.*
Port Jackson.
422. *Mytilus dunkeri*. *Reeve.* New South
Wales.

SUBFAMILY CRENELLINÆ.

423. *Crenella* (*Modiolaria*) *strigata*. *Hanley.*
Port Jackson.
424. *Crenella* (*Modiolaria*) *barbata*. *Angas.*
Seven Mile Beach.
425. *Perna australis*. *Gray.* Port Jackson.
426. *Perna glaberrima*. *Dunker.* Parra-
matta River.

FAMILY VULSELLIDÆ.

- 427. *Vulsella tasmanica*. *Reeve.* Port Jack-
son.

FAMILY MODIOLARCIDÆ.

- 428. *Modiolarca subtorta*. *Dunker.* Cook's
River.
• 429. *Avicula pulchella*. *Reeve.* Botany Bay.
• 430. *Margaritifera fimbriata*. *Reeve.* Middle
Harbour.
431. *Malleus albus*. *Chem.* Broken Bay.

- 432. *Pinna zeylanica*. *Gray*. Middle Harbour.

ORDER PECTINACEÆ.

FAMILY TRIGONIIDÆ.

- 433. *Trigonia pectinata*. *Lam.* Sow and Pigs.
- 434. *Trigonia strangei*. *A. Adams*. Port Jackson Heads.

FAMILY ARCIDÆ.

SUBFAMILY ARCINÆ.

- 435. *Barbatia fasciata*. *Reeve*. Port Jackson.
- 436. *Barbatia* (*Acar*) *pusilla*. *Sow*. Watson's Bay.
- 437. *Anomalocardia trapezia*. *Desh.* Port Jackson.

SUBFAMILY AXINIINÆ.

- 438. *Axinia holoserica*. *Reeve*. Watson's Bay.
- 439. *Axinia grayana*. *Dunker*. Newcastle.
- 440. *Axinia* (*Pectunculus*) *tenuicostatus*.
Reeve. Sow and Pigs.

FAMILY NUCULIDÆ.

- 441. *Nucula strangei*. *A. Adams*. Port Jackson.
- 442. *Nucula consobrina*. *A. Adams*. Parramatta River.

FAMILY LEDIDÆ.

- 443. *Leda dohrni*. *Hanley*. Sow and Pigs.

FAMILY PECTINIDÆ.

- 444. *Pecten tegula*. *Wood*. Port Jackson.
- 445. *Vola fumata*. *Reeve*. Lane Cove.

FAMILY RADULIDÆ.

- 446. *Radula lima*. *Linn.* Port Jackson.
- 446a. *Radula* (*Mantellum*) *angulata*. *Sow*.
Port Jackson.
- 447. *Radula* (*Limatula*) *bullata*. *Born*.
Watson's Bay.

FAMILY ANOMIIDÆ.

- 448. *Placunanomia* (*Monia*) *ione*. *Gray*.
Port Jackson Heads.

FAMILY OSTREIDÆ.

- 449. *Ostrea purpurea*, var. of *O. edulis*.
Hanley. Mud Oyster, Port Jackson.
- 450. *Ostrea mordax*. *Gould*. Rock Oyster,
Port Jackson.
- 451. *Ostrea circumsuta*. *Gould*. Botany Bay.
- 452. *Ostrea virescens*. *Angas*. Watson's Bay.

CLASS BRACHIOPODA.

FAMILY TEREBRATULIDÆ.

SUBFAMILY TEREBRATULINÆ.

- 453. *Waldheimia flavescens*. *Lam*. Port
Jackson.
- 453a. *Terebratella sanguinea*. *Chem*. Camp
Cove.

SUBFAMILY MAGASINÆ.

- 454. *Magas cumingi*. *Davidson*. Port Jackson
Heads.
- 455. *Kraussia lamarekiana*. *Davidson*.
Port Jackson.

FAMILY LINGULIDÆ.

- 456. *Lingula hians*. *Swainson*. Middle Har-
bour.

A LIST OF THE
LAND AND FRESH WATER SHELLS
OF NEW CALEDONIA.

GENUS I.—SUCCINEA. *Draparnaud.*

1. *Succinea australis.* *Ferussac.* Art Isl.,
N. C.

GENUS II.—HELIX. *Linne.*

2. *H. artensis.* *Souverbie.* Art Isl., N. C.
3. *H. montrouzieri.* *Souverbie.* Art Isl.,
N. C.
4. *H. cabriti.* *Gassies.* Art Isl., N. C.
5. *H. multisulcata.* *Gassies.* Art Isl., N. C.
- 6. *H. turneri.* *Pfeiffer.* New Caledonia.
7. *H. astur.* *Souverbie.* New Caledonia.
8. *H. seisseti.* *Montrouzier.* Kanala, N. C.
9. *H. costulifera.* *Pfeiffer.* Isl. of Pines,
N. C.
10. *H. pinicola.* *Pfeiffer.* Isl. of Pines, N. C.
- 11. *H. villandrei.* *Gassies.* New Caledonia.
- 12. *H. rusticula.* *Gassies.* Isl. of Pines, N. C.
- 13. *H. dispersa.* *Gassies.* Isl. of Pines, N. C.
14. *H. vetula.* *Gassies.* Isl. of Pines, N. C.
- 15. *H. testudinaria.* *Gassies.* Forests of
Balade, N. C.
- 16. *H. lifuana.* *Montaouzier.* Lifu, Loyalty
Group.
- 17. *H. lombardoi.* *Montrouzier.* Jengen, N. C.
18. *H. inæqualis.* *Pfeiffer.* Balade, N. C.
- 19. *H. Beraudi.* *Gassies.* Forest of Balade,
N. C.

- 20. *H. raynali*. *Gassies*. Port-de-France,
N. C.
- 21. *H. luteolina*. *Gassies*. Isl. of Pines,
N. C.
- 22. *H. baladensis*. *Souverbie*. Balade, N. C.
- 23. *H. dictyodes*. *Pfeiffer*. Balade, N. C.
- 24. *H. cespitoides*. *Fischer*. New Caledonia.
- 24a. *H. oclusa*. *Gassies*. Port-de-France,
N. C.
- 24b. *H. rhizophorarum*. *Gassies*. Port-de-
France, N. C.

GENUS III.—BULIMUS. *Scopoli*.

- 25. *B. fibratus*. *Martyn*. Kanala, N. C.
- 26. *B. edwardsianus*. *Gassies*. Nekete, Pot Isl.
N. C.
- 27. *B. souvillei*. *Morelet*. Sainte Marie de
Balade, N. C.
- 28. *B. alexander*. *Crosse*. Kanala, N. C.
- 29. *B. porphyrostomus*. *Pfeiffer*. New Cale-
donia.
- 30. *B. caledonicus*. *Petit*. Art Isl., N. C.
- 31. *B. pseudo-caledonicus*. *Montrouzier*. Art
Isl. and Balade, N. C.
- 32. *B. scarabus*. *Albers*. Art Isl., N. C.
- 33. *B. bivaricosus*. *Gaskoin*. New Cale-
donia.
- 34. *B. stutchburyi*. *Pfeiffer*. Nu Isl., N. C.
- 35. *B. eddystonensis*. *Pfeiffer*. Jengen,
N. C.
- 36. *B. janus*. *Pfeiffer*. New Hebrides, N. C.
- 37. *B. inversus*. *Muller*. New Caledonia.
- 38. *B. sinistrorsus*. *Deshayes*. Art Isl., N. C.
- 39. *B. zonulatus*. *Pfeiffer*. Kanala, N. C.
- 40. *B. souverbianus*. *Gassies*. Art Isl.
N. C.

- 41. *B. blanchardianus*. *Gassies*. New Caledonia.
- 41a. *B. (Placostylus) eximius*. *Albers*. New Caledonia.
- 41b. *B. (Rhachis) castaneo-fasciatus*. *Montrouzier*. New Caledonia.
- 41c. *B. (Placostylus) mariei*. *Crosse*. Gatop, N.C.
- 41d. *B. (Placostylus) insignis*. *Petit*. New Caledonia.
- 41e. *B. (Rhachis) magenii*. *Gassies*. New Caledonia.
- 41f. *B. (Placostylus) bairdii*. *Reeve*. New Caledonia.
- 41g. *B. luridus*. *Pfeiffer*. New Caledonia.

GENUS PARTULA. *Ferussac*.

- 42. *Partula caledonica*. *Pfeiffer*. New Caledonia.

GENUS IV.—PUPA. *Lamarck*.

- 42a. *P. artensis*. *Montrouzier*. Art Isl., N. C.

GENUS V.—SCARABUS. *Montfort*.

- 43. *S. chalcostomus*. *Adams*. Art Isl., N. C.
- 44. *S. leopardus*. *Reeve*. Tuo, N. C.
- 45. *S. nux*. *Reeve*. Balade, N. C.
- 46. *S. minor*. *Gassies*. Tuo, N. C.

GENUS VI.—MELAMPUS. *Montfort*.

- 47. *M. adamsianus*. *Pfeiffer*. Art Isl., N. C.
- 48. *M. australis*. *Quoy et Gaimard*. Numea, N. C.
- 49. *M. sciuri*. *Lesson*. Balade, N. C.
- 50. *M. cristatus*. *Pfeiffer*. Woody Bay, N. C.
- 51. *M. brevis*. *Gassies*. Jengen, N. C.
- 52. *M. layardi*. *H. and A. Adams*. Art Isl., N. C.

53. *M. triticeus*. *Philippi*. Balade, N. C.
 54. *M. luteus*. *Quoy et Gaimard*. Lifu, N. C.
 55. *M. trifasciatus*. *Kuster*. Numea, N. C.
 56. *M. stuchburyi*. *Pfeiffer*. Woody Bay,
 N. C.
 57. *M. variabilis*. *Gassies*. New Caledonia.

GENUS VII.—PEDIPES. *Adanson*.

58. *P. jouani*. *Montrouzier*. Woody Bay,
 N. C.

GENUS VIII.—PLECOTREMA. *H. and A. Adams*.

59. *P. typica*. *H. and A. Adams*. Woody
 Bay, N. C.
 60. *P. souverbiei*. *Montrouzier*. Woody
 Bay, N. C.

GENUS IX.—AURICULA. *Lamarck*.

61. *A. subula*. *Quoy et Gaimard*. Tuo, N. C.
 62. *A. semisculpta*. *H. and A. Adams*. Isl.
 of Pines, N. C.
 63. *A. nucleus*. *Martyn*. Isl. of Pines.,
 N. C.
 64. *A. mustelina*. *Deshayes*. Balade, N. C.

GENUS X.—TRUNCATELLA. *Risso*.

65. *T. labiosa*. *Souverbie*. Art Isl., N. C.
 66. *T. semicostata*. *Montrouzier*. Art Isl.,
 N. C.

GENUS XI.—CYCLOPHORUS. *Montfort*.

67. *C. artense*. *Montrouzier*. Art Isl., N. C.
 68. *C. montrouzieri*. *Souverbie*. Art Isl., N. C.
 69. *C. bocageanum*. *Gassies*. Tuo., N. C.

GENUS XII.—HELICINA. *Lamarck*.

70. *H. togatula*. *Morelet*. Art Isl., N. C.
 71. *H. littoralis*. *Montrouzier*. Art Isl.,
 N. C.
 72. *H. primeana*. *Gassies*. Art Isl. of Pines.
 N. C.

GENUS XIII.—PLANORBIS. *Guettard*.73. *P. ingenuus*. *Morelet*. New Caledonia.74. *P. montrouzieri*. *Gassies*. Kanala, N. C.GENUS XIV.—PHYSA. *Draparnaud*.75. *P. castanea*. *Lamarck*. Kanala, N. C.76. *P. auriculata*. *Gassies*. Balade, N. C.77. *P. obtusa*. *Morelet*. Balade, N. C.78. *P. kanakina*. *Gassies*. Balade, N. C.79. *P. tetrica*. *Morelet*. Balade, N. C.80. *P. caledonica*. *Morelet*. Balade, N. C.81. *P. hispida*. *Morelet*. Balade. N. C.GENUS XV.—MELANOPSIS. *Ferussac*.82. *M. variegata*. *Morelet*. Kanala, N. C.83. *M. carinata*. *Gassies*. Balade, N. C.84. *M. livida*. *Gassies*. Balade. N. C.85. *M. aperta*. *Gassies*. Jengen, N. C.86. *M. brevis*. *Morelet*. Balade, N. C.87. *M. deshayesiana*. *Gassies*. New Caledonia.88. *M. retoutiana*. *Gassies*. New Caledonia.89. *M. frustulum*. *Morelet*. Kanala, N. C.90. *M. neritoides*. *Gassies*. Balade, N. C.GENUS XVI.—MELANIA. *Lamarck*.91. *M. villosa*. *Philippi*. Balade, N. C.92. *M. droueti*. *Gassies*. Balade, N. C.93. *M. maurula*. *Reeve*. Balade, N. C.94. *M. mageni*. *Gassies*. Balade, N. C.95. *M. matheroni*. *Gassies*. Balade, N. C.95a. *M. montrouzieri*. *Gassies*. Art Isl.,
N. C.96. *M. lancea*. *Lea*. Kanala, N. C.97. *M. moreleti*. *Reeve*. Balade, N. C.98. *M. canalis*. *Lea*. Balade, N. C.

99. *M. macrospira*. *Morelet*. Balade, N. C.

99a. *M. aspirans*. *Hinds*. Fairy Isl., N. C.

GENUS XVII.—NERITINA. *Lamarck*.

100. *N. petitii*. *Recluz*. Balade, N. C.

101. *N. beckii*. *Recluz*. Balade, N. C.

102. *N. asperulata*. *Recluz*. Isl. of Pines,
N. C.

103. *N. pulligera*. *Linn*. Jengen, N. C.

104. *N. bruguierii*. *Recluz*. Balade, N. C.

105. *N. canalis*. *Sowerby*. Balade, N. C.

• 106. *N. lecontei*. *Recluz*. Balade, N. C.

107. *N. variegata*. *Lesson*. Balade, N. C.

108. *N. aquatilis*. *Reeve*. Balade, N. C.

• 109. *N. navigatoria*. *Reeve*. Art Isl., N. C.

110. *N. nouletiana*. *Gassies*. Art Isl., N. C.

• 111. *N. souverbiana*. *Montrouzier*. Jengen,
N. C.

112. *N. nucleolus*. *Morelet*. Jengen, N. C.

113. *N. pazi*. *Gassies*. Jengen, N. C.

114. *N. subgranosa*. *Recluz*. Art Isl., N. C.

115. *N. obscurata*. *Recluz*. Jengen, N. C.

116. *N. aspersa*. *Recluz*. Balade, N. C.

117. *N. rugata*. *Recluz*. Balade, N. C.

• 118. *N. chimmoi*. *Reeve*. Jengen, N. C.

• 119. *N. corona-australis*. *Chemnitz*. Art Isl.,
N. C.

120. *N. gagates*. *Lamarck*. Art Isl., N. C.

GENUS XVIII.—NAVICELLA. *Lamarck*.

• 121. *N. sanguisuga*. *Reeve*. Balade, N. C.

122. *N. affinis*. *Reeve*. Jengen, N. C.

• 123. *N. haustum*. *Reeve*. Balade, N. C.

• 124. *N. caledonica*. *Morelet*. Balade, N. C.

• 125. *N. hupeiana*. *Gassies*. Balade, N. C.

GENUS XIX.—HYDROCENA. *Parreyss.*

- 126. *H. diaphana.* *Gassies.* Isl. of Pines,
N. C.
- 127. *H. fischeriana.* *Gassies.* Balade, N. C.
- 128. *H. granum.* *Pfeiffer.* Isl. of Pines,
N. C.
- 129. *H. maritima.* *Montrouzier.* Art Isl.,
N. C.

GENUS XX.—AMPULLARIA. *Lamarck.*

- 130. *A. ormophora.* *Morelet.* New Caledonia.

GENUS XXI.—AMPHIBOLA. *Schumacher.*

- 131. *A. avellana.* *Gmelin.* Port-de-France,
N. C.

GENUS XXII.—CYRENA *Lamarck.*

- 132. *C. sublobata.* *Deshayes.* Balade, N. C.

GENUS XXIII.—BATISSA. *Gray.*

- 133. *B. tenebrosa* (Cyrena.) *Hinds.* Balade,
N. C.
- 134. *B. fortis.* *Prime.* New Caledonia.
- 135. *B. elongata.* *Prime.* New Caledonia.



A LIST OF
LAND SHELLS
FROM THE
SOUTH SEA ISLANDS.

GENUS HELIX. *Linnaeus*.

1. H. (Geotrochus) acmella. *Pfeiffer*.
Ysabel Isl., Solomon Isls.
2. H. (Geotrochus) ambrosia. *Angas*.
Russell's Isl., Solomon Isls.
- 3. H. (Corasia) anadyomene. *Adams* and
Angas. Guadalcanar Isl., Solomon Isls.
- 4. H. (Hyalina) annatonensis. *Pfeiffer*.
Aneiteum Isl., New Hebrides Isls.
- 5. H. (Geotrochus) antrorsa. *Pfeiffer*. Ham-
mond Isl., Solomon Isls.
6. H. (Corasia) aphrodite. *Pfeiffer*. San
Christoval Isl., Solomon Isls.
7. H. (Discus) apia. *Homb et Jacq*. Anei-
teum Isl., New Hebrides Isls.
8. H. (Geotrochus) boivini. *Petit*. Ysabel
Isl., Solomon Isls.
9. H. (Camaena) bougainvillei. *Pfeiffer*.
Bougainville Isl., Solomon Isls.
- 10. H. (Geotrochus) boyeri. *Fischer et Ber-*
nardi. Admiralty Isls.
- 11. H. (Discus) caecilia. *Pfeiffer*. Lord
Howe's Isl.
12. H. (Nanina) cæsia. *Pfeiffer*. Admiralty
Isls.
13. H. (Nanina) campbelli. *Gray*. Norfolk
Isl.

14. H. (*Orobia*) *casca*. *Gould*. Ovolau Isl., Fiji Isls.
- 15. H. (*Geotrochus*) *catinus*. *Pfeiffer*. Admiralty Isls.
- 16. H. (*Xesta*) *capitanea*. *Pfeiffer*. San Christoval Isl., Solomon Isls.
- 17. H. (*Microcystis*) *chimmoi*. *Pfeiffer*. Sunday Isl., Kermadec Isls.
18. H. (*Hyalina*) *cimex*. *Pfeiffer*. Lord Howe's Isl.
19. H. (*Geotrochus*) *cineracea*. *Homb et Jacq.* Hammond Isl., Solomon Isls.
20. H. (*Geotrochus*) *cleryi*. *Recluz*. San Christoval Isl., Solomon Isls.
- 21. H. (*Patula*) *complementaria*. *Mousson*. Upolu Isl., Navigator's Isls.
- 22. H. (*Trochomorpha*) *concentrica*. *Guill.* Tonga Isl., Friendly Isls.
- 23. H. (*Geotrochus*) *coniformis*. *Ferussac*. Louisade Isls.
- 24. H. (*Trochomorpha*) *costulosa*. *Pfeiffer*. Ysabel Isl., Solomon Isls.
- 25. H. (*Geotrochus*) *coxianus*. *Angas*. Louisade Isls.
26. H. (*Discus*) *cressida*. *Gould*. Upolu Isl., Navigator's Isls.
- 27. H. (*Discus*) *crouanii*. *Le Guillou*. Solomon Isls.
- 28. H. (*Geotrochus*) *crucibulum*. *Pfeiffer*. Admiralty Isls.
- 29. H. (*Orobia*) *cumulus*. *Pfeiffer*. Admiralty Isls.
- 30. H. (*Planispira*) *discordialis*. *Ferussac*. New Ireland.
- 31. H. (*Rotula*) *divisa*. *Forbes*. Louisade Isls.

- 32. H. (*Helicostyla*) *dumonti*. *Pfeiffer*.
New Ireland.
- • 33. H. (*Geotrochus*) *eddystonensis*. *Reeve*.
Stephens Isl., Solomon Isls.
- 34. H. (*Chloritis*) *erinaceus*. *Pfeiffer*. New
Georgia Isl., Solomon Isls.
- 35. H. (*Geotrochus*) *eros*. *Angas*. Ysabel
Isl., Solomon Isls.
- 36. H. (*Planispira*) *eustoma*. *Pfeiffer*.
Admiralty Isls.
- 37. H. (*Geotrochus*) *eva*. *Pfeiffer*. New
Hebrides Isls.
- 38. H. (*Trochomorpha*) *exaltata*. *Pfeiffer*.
Solomon Isls.
- 39. H. (*Nanina*) *firmostyla*. *Mousson*. Upolu
Isl., Navigator's Isls.
- 40. H. (*Geotrochus*) *flexilabris*. *Pfeiffer*.
New Georgia Isl., Solomon Isls.
- 41. H. (*Nanina*) *flosculus*. *Cox*. Norfolk
Isl.
- 42. H. (*Merope*) *fringilla*. *Pfeiffer*. New
Georgia Isl., Solomon Isls.
- 43. H. (*Chloritis*) *gaimardi*. *Desh*. New
Georgia Isl., Solomon Isls.
- • 44. H. (*Geotrochus*) *gamelia*. *Angas*. Ysabel
Isl., Solomon Isls.
- 45. H. (*Videna*) *gassiesi*. *Pfeiffer*. Erro-
manga Isl., New Hebrides Isls.
- 46. H. (*Hyalina*) *glaberrima*. *Pfeiffer*.
Solomon Isls.
- 47. H. (*Patula*) *gradata*. *Gould*. Tonga
Isl., Friendly Isls.
- 48. H. (*Trochomorpha*) *grossularia*. *Pfeiffer*.
New Georgia Isl., Solomon Isls.
- 49. H. (*Geotrochus*) *helicinoides*. *Homb et*
Jacq. Solomon Isls.

- 50. H. (Trochomorpha) *hidalgoiana*. *Crosse*.
New Georgia Isl., Solomon Isls.
- 51. H. (Hydra) *hombroni*. *Pfeiffer*. Ysabel
Isl., Solomon Isls.
- 52. H. (Patula) *hystrielloides*. *Mousson*.
Upolu Isl., Navigator's Isls.
- 53. H. (Patula) *ignava*. *Pfeiffer*. Lord
Howe's Isl.
- 54. H. (Hadra) *inornata*. *Homb et Jacq*.
San Christoval Isl., Solomon Isls.
- 55. H. (Thalassia) *insculpta*. *Pfeiffer*. Nor-
folk Isl.
- • 56. H. (Corasia) *isabellensis*. *Souverbie*.
New Georgia Isl., Solomon Isls.
- 57. H. (——) *isis*. *Pfeiffer*. Admiralty
Isls.
- 58. H. (Xesta) *jenynsi*. *Pfeiffer*. Tanna,
New Hebrides Isls.
- 59. H. (Xesta) *keppelli*. *Pfeiffer*. San
Christoval Isl. Solomon Isls.
- 60. H. H. (Corasia?) *kermadeci*. *Pfeiffer*.
Sunday Isl., Kermadec Isls.
- • 61. (Corasia) *lactiflua*. *Pfeiffer*. Guadal-
canar Isl., Solomon Isls.
- 62. H. (Geotrochus) *lambei*. *Pfeiffer*. New
Georgia Isl., Solomon Isls.
- 63. H. (Geotrochus) *leinardiana*. *Crosse*.
New Georgia Isl., Solomon Isls.
- 64. H. (Geotrochus) *leucothoe*. *Pfeiffer*. New
Georgia Isl., Solomon Isls.
- • 65. H. (Thersites) *lousiadensis*. *Forbes*.
Ysabel Isl., Solomon Isls.
- 66. H. (Videna) *ludersi*. *Pfeiffer*. Ovolau,
Isl., Fiji Isls.
- 67. H. (Videna) *luteo-cornea*. *Pfeiffer*.
Navigator's Isls.

- • 68. H. (*Ampelita*) *majuscula*. *Pfeiffer*. New Ireland.
- 69. H. (*Microcystis*) *margarita*. *Homb et Jacq.* Vavau Isl., Friendly Isls.
- 70. H. (*Videna*) *matura*. *Pfeiffer*. Guadalcanar Isl., Solomon Isls.
- 71. H. (*Trochomorpha*) *membranicosta*. *Pfeiffer*. Solomon Isls.
- 72. H. (*Geotrochus*) *meta*. *Pfeiffer*. Ysabel Isl., Solomon Isls.
- 73. H. (*Videna*) *meleagris*. *Pfeiffer*. Guadalcanar Isl., Solomon Isls.
- 74. H. (*Geotrochus*) *mendana*. *Angas*. Stephen's Isl., Solomon Isls.
- 75. H. (*Videna*) *merziana*. *Pfeiffer*. San Christoval Isl., Solomon Isls.
- 76. H. (*Geotrochus*) *migratoria*. *Pfeiffer*. Guadalcanar Isl., Solomon Isls.
- 77. H. (*Nanina*) *microconus*. *Mousson*. Viti Levu Isl., Fiji Isls.
- 78. H. (*Geotrochus*) *motacilla*. *Pfeiffer*. Eddystone Isl., Solomon Isls.
- 79. H. (*Dorcasia*) *murina*. *Pfeiffer*. Admiralty Isls.
- 80. H. (*Discus*) *multispirata*. *Homb. et Jacq.* Vavau Isl., Friendly Isls.
- 81. H. (*Videna*) *navigatorum*. *Pfeiffer*. Navigator's Isls.
- 82. H. (*Microcystis*) *nematophora*. *Pfeiffer*. Solomon Isls.
- 83. H. (*Geotrochus*) *nigrofasciata*. *Pfeiffer*. Admiralty Isls.
- 84. H. (*Nanina*) *nouleti*. *Le Guillou*. Ovalau Isl., Fiji Isls.
- 85. H. (*Erepta*) *novæ-hiberniæ*. *Quoy*. New Georgia Isl., Solomon Isls.

- 86. H. (*Trochomorpha*) *partunda*. *Angas*.
Russell's Isl., Solomon Isls.
- 87. H. (*Nanina*) *pfeifferi*. *Phil.* Kantavu
Isl., Fiji Isls.
- 87a. H. (*Leptaxis*) *phillipii*. *Gray*. Phillip
Isl., near Norfolk Isl.
- • 88. H. (*Xesta*) *politissima*. *Pfeiffer*. Solo-
mon Isls.
- 89. H. (*Oxychina*) *pyxis*. *Hinds*. New
Ireland.
- 90. H. (*Hadra*) *quercina*. *Pfeiffer*. Ad-
miralty Isls.
- 91. H. (*Leptaxis*) *radiaria*. *Pfeiffer*. Solo-
mon Isls.
- 92. H. (*Discus*) *rapida*. *Pfeiffer*. Erro-
manga Isl. New Hebrides Isls.
- 93. H. (*Hemiplecta*) *rufa*. *Lesson*. New
Ireland.
- 94. H. (*Geotrochus*) *sachalensis*. *Pfeiffer*.
Admiralty Isls.
- 95. H. (*Hemiplecta*) *samoensis*. *Jacq*. Upolu Isl.,
Navigator's Isls.
- 96. H. (*Nanina*) *samoensis*. *Mousson*. Upolu
Isl., Navigator's Isls.
- 97. H. (*Nanina*) *schmeltziana*. *Mousson*.
Upolu Isl., Navigator's Isls.
- 98. H. (*Orpiella*) *scorpio*. *Gould*. Fiji Isls.
- 99. H. (*Thochomorpha*) *scytodes*. *Pfeiffer*.
Solomon Isls.
- 100. H. (*Pomatia*) *sebacea*. *Pfeiffer*.
Admiralty Isls.
- 101. H. (*Callicochlias*) *semirufa*. *Albers*.
Fiji Isls.
- 102. H. (*Videna*) *semiconvexa*. *Pfeiffer*.
Solomon Isls.

- 103. H. (*Geotrochus*) *singularis*. *Pfeiffer*.
Aneiteum Isl., New Hebrides Isls.
- 104. H. (*Trochomorpha*) *solarium*. *Quoy et Gaim.* Port Carteret, New Ireland.
- 105. H. (*Hemiplecta*) *sophiæ*. *Gask.* Lord
Howe's Isl.
- 105a. H. (*Nanina*) *solomonis*. *Guill.* Solo-
mon Isls.
- 106. H. (*Geotrochus*) *splendescens*. *Cox.*
Solomon Isls.
- 107. H. (*Nanina*) *stoddarti*. *Gray.* Phillip
Isl.
- 108. H. (*Hemiplecta*) *subtecta*. *Pfeiffer.*
San Christoval Isl., Solomon Isls.
- 109. H. (*Patula*) *textrix*. *Pfeiffer.* Lord
Howe's Isl.
- 110. H. (*Trochomorpha*) *tongana*. *Quoy.*
Tonga Isl., Friendly Isls.
- 111. H. (*Videna*) *troilus*. *Gould.* Upolu
Isl., Navigator's Isls.
- 112. H. (*Thersites*) *tricolor*. *Pfeiffer.* San
Christoval Isl. Solomon Isls.
- 113. H. (*Nanina*) *tumulus*. *Gould.* Fiji
Isls.
- 114. H. (*Nanina*) *unisulcata*. *Mousson.* Viti
Isl., Fiji Isls.
- 115. H. (*Nanina*) *upolensis*. *Mousson.* Upolu
Isl. Navigator's Isls.
- 116. H. (*Camaena*) *ursina*. *Pfeiffer.* Ad-
miralty Isls.
- 117. H. (*Ammonoceras*) *veronica*. *Pfeiffer.*
Solomon Isls.
- 118. H. (*Geotrochus*) *vexillaris*. *Pfeiffer.*
Hammond Isl., Solomon Isls.
- 119. H. (*Geotrochus*) *vitrea*. *Ferussac.* Ad-
miralty Isls.

120. H. (*Zonites*) *vitensis*. *Mousson*. Viti
Levu Isl., Fiji Isls.
121. H. (*Nanina*) *wisemani*. *Brazier*. Nor-
folk Isl.
122. H. (*Oxychion*) *woodlarkiana*. *Souverbie*.
Woodlark Isl.
123. H. (*Geotrochus*) *xanthocheila*. *Pfeiffer*.
Bougainville Isl. Solomon Isls.
124. H. (*Videna*) *xiphias*. *Pfeiffer*. New
Georgia Isl., Solomon Isls.
125. H. (————) *zebriolata*. *Pfeiffer*.
Lord Howe's Isl.
- GENUS *BULIMUS*. *Scopoli*.
126. B. (————) *alcantarae*. *Bernardi*.
Solomon Isls.
- 126a. B. (*Placostylus*) *bivaricosus*. *Gask*.
Lord Howe's Isl.
127. B. (*Placostylus*) *cleryi*. *Petit*. San
Christoval Isl., Solomon Isls.
128. B. (*Placostylus*) *colubrinus*. *Pfeiffer*.
Kantavu Isl., Fiji Isls.
129. B. (*Eurytus*) *eddystonensis*. *Pfeiffer*.
Eddystone Isl., Solomon Isls.
130. B. (*Charis*) *elobatus*. *Gould*. Viti Isl.,
Fiji Isls.
131. B. (*Placostylus*) *eximius*. *Albers*.
New Caledonia.
132. B. (*Charis*) *founaki*. *Homb et Jacq*.
Ysabel Isl., Solomon Isls.
133. B. (*Charis*) *fulguratus*. *Jay*. Ovolau
Isl., Fiji Isls.
134. B. (*Placostylus*) *fuligineus*. *Pfeiffer*.
Aneiteum Isl., New Hebrides Isls.
135. B. (*Amphidromus*) *janus*. *Pfeiffer*.
New Hebrides Isls.
136. B. (*Placostylus*) *macgillivrayi*. *Pfeiffer*.
Gaudalcanar Isl., Solomon Isls.

137. B. (Charis) malleatus. *Jay*. Ovolau Isl., Fiji Isls.
138. B. (Aspastus) miltocheilus. *Reeve*. San Christoval Isl., Solomon Isls.
139. B. (Charis) morosus. *Gould*. Viti Isl., Fiji Isls.
- 140. B. (————) radiosus. *Pfeiffer*. New Hebrides Isls.
- 141. B. (Placostylus) solomonis. *Pfeiffer*. Aneiteum Isle., New Hebrides Isls.
142. B. (Placostylus) seemanni. *Dhorn*. Fiji Isls.
143. B. (Placostylus) strangei. *Pfeiffer*. Eddystone Isl., Solomon Isls.
144. B. (Charis) stutchburyi. *Pfeiffer*. New Georgia Isl., Solomon Isls.
- 145. B. (————) turneri. *Pfeiffer*. Erromanga Isl., New Hebrides Isl.
146. B. (Stenogyra) upolensis. *Mousson*. Upolu Isl., Navigator's Isls.
- GENUS PARTULA. *Ferussac*.
- 147. Partula alabastrina. *Pfeiffer*. Solomon Isls.
- 148. Partula canalis. *Mousson*. Upolu Isl., Navigator's Isls.
- 149. Partula carteriensis. *Quoy*. Port Carteret, New Ireland.
- 150. Partula cinerea. *Albers*. Solomon Isls.
- 151. Partula conica. *Gould*. Tutuila Isl., Navigator's Isls.
152. Partula coxi. *Angas*. Ysabel Isl., Solomon Isls.
- 153. Partula decussatula. *Pfeiffer*. Navigator's Isls.
- 154. Partula dentifera. *Pfeiffer*. Solomon Isls.

- 155. *Partula filosa*. *Pfeiffer*. Navigator's
Isles.
- 156. *Partula glutinosa*. *Pfeiffer*. Solomon
Isles.
- 157. *Partula gonochila*. *Pfeiffer*. Naviga-
tor's Isles.
- 158. *Partula lirata*. *Mousson*. Viti Isl.,
Fiji Isles.
- 159. *Partula macgillivrayi*. *Pfeiffer*. Anei-
teum Isl., New Hebrides Isles.
- 160. *Partula micans*. *Pfeiffer*. Solomon
Isles.
- 161. *Partula navigatoria*. *Pfeiffer*. Tutuila
Isl., Navigator's Isles.
- 162. *Partula nodosa*. *Pfeiffer*. Navigator's
Isles.
- 163. *Partula radiolata*. *Pfeiffer*. New
Ireland.
- 164. *Partula reeveana*. *Pfeiffer*. Solomon
Isles.
- 165. *Partula repanda*. *Pfeiffer*. New
Hebrides Isles.
- 166. *Partula solomonis*. *Pfeiffer*. Solomon
Isles.
- 167. *Partula spadicea*. *Reeve*. Eddystone
Isl., Solomon Isl.
- 168. *Partula taeniata*. *Mörch*. Fiji Isles.
- 169. *Partula turneri*. *Pfeiffer*. Erro-
manga Isl., New Hebrides Isles.
- 170. *Partula zebrina*. *Gould*. Tutuila Isl.,
Navigator's Isl.

GENUS PUPA. *Draparnaud*.

- 171. *Pupa pediculus*. *Shuttle*. Upolu Isl.,
Navigator's Isles.

172. *Pupa problematica*. *Mousson*. Upolu Isl., Navigator's Isls.

GENUS COELIAXIS. *Adams and Angas*.

173. *Coeliaxis exigua*. *Adams and Angas*. Solomon Isls.

GENUS VITRINA. *Draparnaud*.

- 174. *Vitrina aurea*. *Pfeiffer*. Solomon Isls.
• 175. *Vitrina planospira*. *Pfeiffer*. Solomon Isls.
• 176. *Vitrina solomonica*. *Pfeiffer*. Solomon Isls.

GENUS SIMPULOPSIS. *Shuttleworth*.

- 177. *Simpulopsis solomonis*. *Pfeiffer*. Solomon Isls.

GENUS SUCCINEA. *Draparnaud*.

178. *Succinea crocata*. *Gould*. Upolu Isl., Navigator's Isls.
179. *Succinea modesta*. *Gould*. Upolu Isls., Navigator's Isls.
180. *Succinea putamen*. *Gould*. Upolu Isl., Navigator's Isls.

PNEUMONOPOMA.

SUBORDER I.—OPISOPHTHALMA.

FAMILY I.—ACICULACEA.

GENUS TRUNCATELLA. *Risso*.

181. *Truncatella pfeifferi*. *Mart*. Erromanga Isl., New Hebrides Isls.
182. *Truncatella rustica*. *Mousson*. Navigator's Isls.
183. *Truncatella valida*. *Pfeiffer*. Aneiteum Isl., New Hebrides Isls.
184. *Truncatella vitiana*. *Gould*. Fiji Isls.

FAMILY II.—DIPLOMMATINACEA.

GENUS DIPLOMMATINA. *Benson*.

- 185. *Diplommatina cantori*. *Pfeiffer*. Lord Howe's Isl.

186. *Diplommatina capillacea*. *Pfeiffer*.
Lord Howe's Isl.
- 187. *Diplommatina chordata*. *Pfeiffer*.
Lord Howe's Isl.
- 188. *Diplommatina macgillivrayi*. *Pfeiffer*.
Lord Howe's Isl.

GENUS PALAINA. *O. Semper*.

- 189. *Palaina coxi*. *H. Adams*. Norfolk
Isl.

SUBORDER II.—ECTOPHTHALMA

FAMILY I.—CYCLOSTOMACEA.

SUB-FAMILY I.—CYCLOTEA.

GENUS CYCLOTUS. *Guilding*.

- 190. *Cyclotus daucus*. *Pfeiffer*. Solomon
Isles.
- 191. *Cyclotus diatretus*. *Gould*. Fiji Isles.
- 192. *Cyclotus macgillivrayi*. *Pfeiffer*. Anei-
teum Isl, New Hebrides Isles.
- 193. *Cyclotus recluzianus*. *Pfeiffer*. Solo-
mon Isles.

SUB-FAMILY II.—CYCLOPHOREA.

GENUS CYCLOPHORUS. *Montfort*

- 194. *Cyclophorus albidus*. *Jacq*. Naviga-
tor's Isles.
195. *Cyclophorus apiae*. *Recluz*. Upolu
Isl., Navigator's Isles.
- 195a. *Cyclophorus couderti*. *Fisch et Bern*.
New Caledonia.
- 196. *Cyclophorus fornicatus*. *Pfeiffer*. New
Hebrides Isles.
- 197. *Cyclophorus forbesianus*. *Pfeiffer*.
Lord Howe's Isl.
198. *Cyclophorus strigatus*. *Gould*. Upolu
Isl., Navigator's Isles.
- 199. *Cyclophorus tiara*. *Gould*. Upolu Isl.,
Navigator's Isles.

- 200. *Cyclophorus upolensis* *Mousson*. Upolu Isl., Navigator's Isls.

GENUS LEPTOPOMA. *Pfeiffer*.

- 201. *Leptopoma dohrni*. *Adams and Angas*. New Georgia Isl., Solomon Isls.
- 202. *Leptopoma hanleyanum*. *Pfeiffer*. Admiralty Isls.
- 203. *Leptopoma ignescens*. *Pfeiffer*. New Ireland.
- 204. *Leptopoma jacquinoti*. *Pfeiffer*. Solomon Isls.

GENUS DERMATOCERA. *H. and A. Adams*.

- 205. *Dermatocera vitrea*. *Lesson*. Solomon Isls.

SUB-FAMILY III. PUPINEA.

GENUS PUPINA. *Vignard*.

- 206. *Pupina aurea*. *Hinds*. New Ireland.
- 207. *Pupina grandis*. *Forbes*. Louisada Isls.
- 208. *Pupina keraudreni*. *Vignard*. New Ireland.
- 209. *Pupina moulinsiana*. *Fischer et Bernard*. Woodlark Isl.

GENUS REGISTOMA. *Hasselt*.

- 210. *Registoma complanatum*. *Pease*. Erromanga, New Hebrides Isls.
- 211. *Registoma cumingianum*. *Pfeiffer*. Lord Howe's Isl.

SUBFAMILY V. CYCLOSTOMEA.

GENUS OTOPOMA. *Gray*.

- 212. *Otopoma pygmaeum*. *Sowerby*. New Ireland.

GENUS CYCLOSTOMUS. *Montfort*.

- 213. *Cyclostomus levis*. *Pfeiffer*. Solomon Isls.
- 214. *Cyclostomus novæ-hiberniæ*. *Quay*. New Ireland.

GENUS HYDROCENA. *Parreyss.*

215. *Hydrocena parvula*. *Mousson*. Upolu
Isl., Navigator's Isls.
216. *Hydrocena solidula*. *Pfeiffer*. Lord
Hood's Isl.

GENUS OMPHALOTROPIS. *Pfeiffer.*

217. *Omphalotropis acutilirata*. *Pfeiffer*.
New Hebrides Isls.
218. *Omphalotropis annatonensis*. *Pfeiffer*.
New Hebrides Isls.
219. *Omphalotropis bifilabris*. *Mousson*.
Upolu Isl., Navigator's Isls.
220. *Omphalotropis bilirata*. *Mousson*. Upolu
Isl., Navigator's Isls.
221. *Omphalotropis bulimoides*. *Jacq.* San
Christoval Isl., Solomon Isls.
222. *Omphalotropis cerea*. *Pfeiffer*. Nor-
folk Isl.
223. *Omphalotropis conoidea*. *Mousson*.
Upolu Isl., Navigator's Isls.
224. *Omphalotropis exquisita*. *Pfeiffer*.
Lord Howe's Isl.
225. *Omphalotropis granum*. *Pfeiffer*.
Isle of Pines.
226. *Omphalotropis navigatorum*. *Pfeiffer*.
Navigator's Isls.
227. *Omphalotropis ovata*. *Mousson*. Fiji
Isls.
228. *Omphalotropis parva*. *Mousson* Fiji
Isls.
229. *Omphalotropis perforato*. *Mousson*. Navi-
tor's Isls.
230. *Omphalotropis rosea*. *Gould*. Fiji Isls.
231. *Omphalotropis vallata*. *Gould*. Vavau
Isl., Friendly Isls.

232. *Omphalotrophis zebriolata*. *Mousson*.
Navigator's Isls.

FAMILY II.

SUBFAMILY II. HELICINEA.

GENUS HELICINA. *Lamarck*.

- 233. *Helicina articulata*. *Pfeiffer*. New
Hebrides Isls.
234. *Helicina beryllina*. *Gould*. Fiji Isls.
- 235. *Helicina egregia*. *Pfeiffer*. Solomon
Isls.
- 236. *Helicina fischeriana*. *Montrouzier*.
Woodlark Isl.
- 237. *Helicina flammea*. *Quoy*. Tonga Isl.,
Friendly Isls.
- 238. *Helicina fulgora*. *Gould*. Upolu Isl.,
Navigator's Isls.
- 239. *Helicina gratiosa*. *Pfeiffer*. Admiralty
Isls.
- 240. *Helicina lens*. *Lea*. Fiji Isls.
- 241. *Helicina livida* *Homb et Jacq*. Solomon
Isls.
- 242. *Helicina louisianensis*. *Forbes*. Loui-
siade Isls.
- 243. *Helicina macgillivrayi*. *Pfeiffer*. Isl.
of Pines.
- 244. *Helicina modesta*. *Pfeiffer*. Solomon
Isls.
- 245. *Helicina moquiniana*. *Recl*. Solomon
Isls.
- 246. *Helicina musiva*. *Gould*. Upolu Isl.,
Navigator's Isls.
- 247. *Helicina norfolkensis*. *Pfeiffer*. Norfolk
Isl.
- 248. *Helicina pallida*. *Gould*. Fiji Isls.
- 249. *Helicina pictella*. *Pfeiffer*. Norfolk
Isls.

- 249a *Helicina pisum*. *Phil.* Savage Isl.
 250. *Helicina plicatilis*. *Mousson.* Upolu
 Isl., Navigator's Isls.
 251. *Helicina rotella*. *Sowerby.* New
 Hebrides Isls.
 252. *Helicina sandwichiensis*, var. *Soul.*
 Loyalty Isls.
 253. *Helicina sphaeroidea*. *Pfeiffer.* Loyalty
 Isls.
 254. *Helicina spinifera*. *Pfeiffer.* Solomon
 Isls.
 255. *Helicina stanleyi*. *Forbes.* Louisade
 Isls.
 256. *Helicina sublaevigata*. *Pfeiffer.* New
 Hebrides Isls.
 257. *Helicina suavis*. *Pfeiffer.* Admiralty
 Isls.
 258. *Helicina taeniata*. *Quoy.* Vanikora
 Isl., Santa Cruz Isls.
 259. *Helicina vitiensis*. *Mousson.* Fiji Isls.
 260. *Helicina zebriolata*. *Pfeiffer.* Naviga-
 tor's Isls.



SPECIES OF
AURICULACEA,
 FOUND ON THE
 AUSTRALIAN COASTS
 AND AT THE
 SOUTH SEA ISLANDS.

FAMILY AURICULACEA. *Blainville.*

SUBFAMILY II. MELAMPEA.

GENUS MELAMPUS. *Mortfort.*

1. *Melampus* (*Ophicardelus*) *australis*.
Quoy et Gaimard. Brisbane Water,
 N.S.W., and Tasmania.
2. *Melampus castaneus*. *Mühlfield.* Tutuila
 Isl., Navigator's Isls.
3. *Melampus* (*Tralia*) *costatus*. *Quoy et*
Gaimard. Port Cateret, New Ireland.
4. *Melampus* (*Tralia*) *fasciatus*. *Deshayes.*
 New Hebrides Isls.
5. *Melampus luteus*. *Quoy.* Louisade Isl.,
 Solomon Isls., &c.
6. *Melampus pulchellus*. *Petit.* Vavau
 Isl., Friendly Isls.
7. *Melampus* (*Ophicardelus*) *quoyi*. *Adams.*
 Moreton Bay, Queensland.
8. *Melampus sciuri*. *Lesson.* Port Praslin,
 New Ireland.
9. *Melampus* (*Ophicardelus*) *stutchburyi*.
Pfeiffer. Port Curtis, Queensland,
 Australia.

GENUS MARINULA. *King.*

10. *Marinula cymbæformis*, var. *Recluz.*
Australia.
11. *Marinula patula.* *Lowe.* Moreton Bay,
Queensland, Australia.

SUBFAMILY III.—AURICULEA.

GENUS PYTHIA. *Bolten.*

12. *Pythia argenvillei.* *Pfeiffer.* North
Australian Coast.
13. *Pythia chalcostoma.* *Adams.* Ysabel
Isl., Solomon Isls.
14. *Pythia insularis.* *Jacq.* Solomon Isls.
15. *Pythia macgillivrayi.* *Pfeiffer.* Aneiteum
Isl., New Hebrides Isls.
16. *Pythia nux.* *Reeve.* San Christoval
Isl., Solomon Isls.
17. *Pythia ovata.* *Pfeiffer.* Ysabel Isl.,
Solomon Isls.
18. *Pythia pollex.* *Hinds.* Ovolau Isl.,
Fiji Isls.
19. *Pythia pollex*, small var. *Hinds.* Sand-
wich Isl., New Hebrides Isls.
20. *Pythia pyramidata.* *Reeve.* Tutuila
Isl., Navigator's Isls.
21. *Pythia scarabæus.* *Linn.* San Christoval
Isl., Solomon Isls.
22. *Pythia striata.* *Reeve.* Aneiteum Isl.,
New Hebrides Isls.

GENUS PLECOTREMA. *H. and A. Adams.*

23. *Plecotrema bicolor.* *Pfeiffer.* Port Jack-
son, Sydney, N.S.W.
24. *Plecotrema concinna.* *H. and A. Adams.*
Moreton Bay, Queensland, Australia.
25. *Plecotrema lirata.* *H. and A. Adams.*
Moreton Bay, Queensland, Australia.

GENUS CASSIDULA. *Ferussac.*

- 26. *Cassidula angulifera*. *Petit*. North-east coast of Australia.
- 27. *Cassidula doliolum*, var. *Petit*. Sydney, N.S.W., Australia.
- 28. *Cassidula mioxi*. *Lesson*. New Ireland.
- 29. *Cassidula nucleus*. *Martyn*. New Ireland.
- 30. *Cassidula rugata*. *Menke*. North coast of Australia.
- 31. *Cassidula sowerbyana*. *Pfeiffer*. Moreton Bay, Queensland.
- 32. *Cassidula sulculosa*. *Mousson*. Kantavu Isl., Fiji Isls.
- 33. *Cassidula zonata*. *H. and A. Adams*. Sydney, N.S.W., Australia.

GENUS AURICULA. *Lamarck.*

- 34. *Auricula* (*Ellobium*) *auris judæ*. *Linn.* North-east coast of Australia.
- 35. *Auricula* (*Leuconia*) *auricella*. *Ferussac*. Australia.
- 36. *Auricula* (*Ellobium*) *elongata*. *Parreyss*. Fiji Isls. and Port Denison, Queensland, Australia.
- 37. *Auricula* (*Ellobium*) *subula*. *Quoy et Gaimard*. Port Carteret, New Ireland.
- 38. *Auricula* (*Tralia*) *pellucida*. *Cooper*. Tasmania.



A LIST
OF THE
LAND SHELLS
OF NEW ZEALAND.

I.—GENUS HELIX. *Linnaeus.*

- 1. H. (Discus) alpha. *Pfeiffer.* New Zealand.
- 2. H. (Discus) anguiculus. *Reeve.* New Zealand.
- 3. H. (————) antipoda. *Homb et Jacq.* New Zealand.
- 4. H. (————) aucklandica. *Guill.* New Zealand.
- 5. H. (Trochomorpha) beta. *Pfeiffer.* New Zealand.
- 6. H. (Discus) biconcava. *Pfeiffer.* New Zealand.
- 7. H. (Paryphanta) busbyi. *Gray.* New Zealand.
- 8. H. (Hygromia) celinde. *Gray.* New Zealand.
- 9. H. (Discus) chiron. *Gray.* Auckland, Zealand.
10. H. (Patula) coma. *Gray.* New Zealand.
- 11. H. (Zonites?) coresia. *Gray.* New Zealand.
- 12. H. (Hyalina) crebriflammis. *Pfeiffer.* New Zealand.

- 13. H. (*Hyalina* ?) *decidua*. *Pfeiffer*. New Zealand.
- 14. H. (*Patula*) *dimorpha*. *Pfeiffer*. New Zealand.
- 15. H. (*Videna*) *dunniæ*. *Gray*. New Zealand.
- 16. H. (*Discus*) *egesta*. *Gray*. New Zealand.
- 17. H. (*Patula*) *epsilon*. *Pfeiffer*. New Zealand.
- 18. H. (*Nanina*) *erigone*. *Gray*. Auckland, New Zealand.
- 19. H. (*Discus*) *eta*. *Pfeiffer*. New Zealand.
- 20. H. (*Patula*) *gamma*. *Pfeiffer*. New Zealand.
- 21. H. (*Conulus*) *glabriuscula*. *Pfeiffer*. New Zealand.
- 22. H. (*Xesta*) *granum*. *Pfeiffer*. New Zealand.
- 23. H. (*Videna*) *greenwoodi*. *Gray*. Auckland Zealand.
- 24. H. (*Nanina*) *guttula*. *Pfeiffer*. New Zealand.
- 25. H. (*Conulus*) *heldiana*. *Pfeiffer*. New Zealand.
- 26. H. (——) *hochstetteri*. *Pfeiffer* (?) New Zealand.
- 26a. H. (*Patula*) *hypopolia*. *Pfeiffer*. New Zealand.
- 27. H. (*Discus*) *ide*. *Gray*. New Zealand.
- 28. H. (*Patula*) *iota*. *Pfeiffer*. New Zealand.
- 29. H. (*Nanina*) *irradiata*. *Gould*. New Zealand.
- 30. H. (*Hyalina*) *jeffreysiana*. *Pfeiffer*. New Zealand.
- 31. H. (*Discus*) *kappa*. *Pfeiffer*. New Zealand.

- 32. H. (Nanina) kivi. *Gray*. New Zealand.
- 33. H. (Hyalina) lambda. *Pfeiffer*. New Zealand.
- 34. H. (Pitys) leimonias. *Gray*. New Zealand.
- 35. H. (Microcystis) mariæ. *Gray*. New Zealand.
- 36. H. (Nanina) novæ-zealandiæ. *Gray*. New Zealand.
- 37. H. (Nanina) obnubila. *Reeve*. New Zealand.
- 38. H. (Microcystis) omega. *Pfeiffer*. New Zealand.
- 40. H. (————) phlogophora. *Pfeiffer*. New Zealand.
- 41. H. (Erepta) poecilosticta. *Pfeiffer*. New Zealand.
- 42. H. (Discus) portia. *Gray*. Auckland, New Zealand.
- 43. H. (Discus) rapida. *Pfeiffer*. New Zealand.
- 44. H. (Conulus) regularis. *Pfeiffer*. New Zealand.
- 45. H. (Tachea) reinga. *Gray*. New Zealand.
- 46. H. (————) sciadium. *Pfeiffer*. New Zealand.
- 46a. H. (————) taranaki. *Gray*. New Zealand.
- 47. H. (Microcystis) tullia. *Gray*. Auckland, New Zealand.
- 48. H. (Paryphanta) urnula. *Pfeiffer*. New Zealand.
- 49. H. (Patula) varicosa. *Pfeiffer*. New Zealand.

- 50. H. (————) venulata. *Pfeiffer*. New Zealand.
- 51. H. (Patula) zealandiæ. *Gray*. New Zealand.
- 52. H. (Discus) zeta. *Pfeiffer*. New Zealand.

II.—GENUS BULIMUS. *Scopoli*.

- 53. B. (————) novo-zealandicus. *Pfeiffer*. New Zealand.
- 54. B. (Placostylus) shongii. *Lesson*. Bay of Islands, New Zealand.

III.—GENUS TORNATELLINA. *Beck*.

- 55. T. (Leptinaria) novo-zealandica. *Pfeiffer*. New Zealand.

IV.—GENUS PUPA. *Draparnaud*.

- 56. P. (Isthmia) novo-zealandica. *Pfeiffer*. New Zealand.

V.—GENUS VITRINA. *Draparnaud*.

- 57. V. (Helicarion) dimidiata. *Pfeiffer*. New Zealand.
- 58. V. (Helicarion) zebra. *Le Guillou*. Auckland, New Zealand.

VI.—GENUS SUCCINEA. *Draparnaud*.

- 59. Succinea tomentosa. *Pfeiffer*. New Zealand.

PNEUMONOPOMA.

SUBORDER II.—ECTOPHTHALMA.

FAMILY I.—CYCLOSTOMACEA.

SUBFAMILY II.—CYCLOPHOREA.

I.—GENUS CYCLOPHORUS. *Montfort*.

- ✓ 60. Cyclophorus? lignarius. *Pfeiffer*. New Zealand.
- ✓ 61. Cyclophorus? cytora. *Gray*. New Zealand.

SUBFAMILY VIII.—REALIEA.

II.—GENUS REALIA. *Gray.*

62. *Realia carinella*. *Pfeiffer*. Drury Taupiri, New Zealand.
 63. *Realia hochstetteri*. *Pfeiffer*. Bay of Islands, New Zealand.
 64. *Realia egea*. *Gray*. New Zealand.
 65. *Realia turriculata*. *Pfeiffer*. New Zealand.

IV.—GENUS HYDROCENA. *Parreyss.*

66. *Hydrocena purchasi*. *Pfeiffer*. Bay of Islands, New Zealand.

V —GENUS OMPHALOTROPIS. *Pfeiffer.*

67. *Omphalotropis vestita*. *Pfeiffer*. New Zealand.

FAMILY AURICULACEA. *Blainville.*

SUBFAMILY II.—MELAMPEA.

I.—GENUS MELAMPUS. *Montfort.*

68. *Melampus* (*Tralia*) *adamsianus*. *Pfeiffer*. New Zealand.
 69. *Melampus commodus*. *H. and A. Adams*. New Zealand.
 70. *Melampus costellaris*. *H. and A. Adams*. New Zealand.
 71. *Melampus* (*Ophicardelus*) *sulcatus*. *H. and A. Adams*. New Zealand.
 72. *Melampus zealandicus*. *H. and A. Adams*. New Zealand.

II.—GENUS CASSIDULA. *Ferussac.*

73. *Cassidula mustelina*. *Deshayes*. New Zealand.



A LIST OF AUSTRALIAN LAND SHELLS.

SECTION A.—INOPERCULATA.

FAMILY HELICIDÆ.

I.—GENUS HELIX. *Linnaeus*.

- 1. H. (Discus) *adelaidæ*. *Pfeiffer*. Adelaide,
S.A.
- 2. H. (Discus) *albanensis*. *Cox*. King
George's Sound, W.A.
- 3. H. (Hyalina) *albumenoidæ*. *Cox*. Flin-
der's Range, S.A.
- 4. H. (Vallonia) *alexandræ*. *Cox*. Sydney,
N.S.W.
- 5. H. (Hydra) *angasiana*. *Pfeiffer*. Darling
River, N.S.W.
- 6. H. (Camæna) *appendiculata*. *Pfeiffer*.
Port Denison, Q.
- 7. H. (Galaxias) *aridorum*. *Cox*. Clarence
River, N.S.W.
- 8. H. (Paryphanta) *atramentaria*. *Shuttle-*
worth. Mount Arnold, V.
- 9. H. (Xerophila) *australis*. *Menke*. Mount
Eliza, Swan River, W.A.
- 10. H. (Helicophanta) *banneri*. *Macgillivray*.
Cape Direction, Q.
- 11. H. (Discus) *belli*. *Cox*. Green Oakes,
Sydney, N.S.W.
- 12. H. (Thersites) *bidwilli*. *Pfeiffer*. Rich-
mond River, N.S.W.

13. H. (*Camæna*) *bipartita*. *Ferussac*. Cape York, N.A.
- 14. H. (*Videna*) *bisulcata*. *Pfeiffer*. Tasmania.
- 15. H. (*Hydra*) *bitæniata*. *Cox*. Port Augusta, S.A.
- 16. H. (*Galaxias*) *blackmani* *Cox*. Warroo, Port Curtis, Q.
17. H. (*Camæna*) *blomfieldi*. *Cox*. Miriam Vale, Port Curtis, Q.
- 18. H. (*Discus*) *bombycina*. *Pfeiffer*. Mount Wellington, Tasmania.
- 19. H. (*Discus*) *brazieri*. *Cox*. Cook's River, N.S.W.
20. H. (*Planispira*) *brevipila*. *Pfeiffer*. New South Wales.
- 21. H. (*Patula*) *bullacea*. *Pfeiffer*. Clarence River, N.S.W.
- 22. H. (*Patula*) *capillacea*. *Ferussac*. Garden Island, Lane Cove, &c., N.S.W.
- 23. H. (*Galaxias*) *carcharias*. *Pfeiffer*. Shark's Bay, W.A.
- 24. H. (*Hydra*) *cassandra*. *Pfeiffer*. Lower Murray River, S.A.
25. H. (*Camæna*) *cerata*. *Cox*. Port Denison, Q.
- 26. H. (*Xesta*) *circumcincta*. *Cox*. Kiama, N.S.W.
- 27. H. (*Discus*) *cochlidium*. *Cox*. Clarence River, N.S.W.
- • 28. H. (*Patula*) *confusa*. *Pfeiffer*. Wide Bay, Q., Richmond River, N.S.W.
- 29. H. (*Geotrochus*) *conscendens*. *Cox*. Upper Richmond River, N.S.W.
- 30. H. (*Pomatia*) *coriaria*. *Pfeiffer*. Nulla Mountains, &c., N.S.W.

- 31. H. (Galaxias) corneo-virens. *Pfeiffer*.
Picton, N.S.W.
- 32. H. (Discus) corticicola. *Cox*. Richmond
River, N.S.W.
- 33. H. (Campylæa) creedi. *Cox*. Cadell's
Straits, N.A.
- 34. H. (Trochomorpha) cumulus. *Pfeiffer*.
Manning River, N.S.W.
- 35. H. (Macrocyclis) cunninghami. *Gray*.
Port Curtis, Q.
- 36. H. (Discus) cuprea. *Cox*. King George's
Sound, W.A.
- 37. H. (Camæna) curtisiana. *Pfeiffer*. Port
Curtis, Q.
- 38. H. (Vallonia) cyclostomata. *Le Guillou*.
Port Curtis, Q.
- 39. H. (Discus) cygnea. *Benson*. Perth,
W.A.
- 40. H. (Angasella) cyrtopleura. *Pfeiffer*
Lake Torrens, S.A.
- 41. H. (Vallonia) delessertiana. *Le Guillou*.
Isles. in Torres Straits, N.A.
- 42. H. (Thersites) delta. *Pfeiffer*. Drayton
Range, Q.
- 43. H. (Discus) diemenensis. *Cox*. Tas-
mania.
- 44. H. (Tachea) dringi. *Pfeiffer*. Shark's
Bay, W.A.
- 45. H. (Plagioptycha) duclosiana. *Ferussac*.
New Holland.
- 46. H. (Hyalina) ductilis. *Pfeiffer*. Drayton
Range, Q.
- 47. H. (Galaxias) dunkiensis. *Forbes*. Dunk
Isl., N.A.
- 48. H. (Geotrochus) dupuyana. *Pfeiffer*.
Ash Isl., Hunter River, N.S.W.

- 49. H. (*Galaxias*) *duralensis*. *Cox.* Dural,
Hawksbury River, N.S.W.
- ✓ 50. H. (*Galaxias*) *edwardsi*. *Cox.* Liverpool
River, N.A.
- ✓ 51. H. (*Hydra*) *evandaleana*. *Pfeiffer.*
Evandale, S.A.
- ✓ 52. H. (*Galaxias*) *exocarpi*. *Cox.* Mudgee,
N.S.W.
- ✓ 53. H. (*Pomatia*) *expeditionis*. *Cox.*
Tropical Australia.
- 54. H. (*Helicophanta*) *falconari*. *Reeve.*
Richmond River, N.S.W.
- ✓ 55. H. (*Hydra*) *flindersi*. *Adams and Angas.*
Flinders Range, S.A.
- • 56. H. (*Galaxias*) *forsteriana*. *Pfeiffer.* Isls.
on N.E. coast of Australia.
- ✓ 57. H. (*Patula*) *franklandiensis*. *Forbes.*
Frankland Isl., Q.
- • 58. H. (*Callicochlias*) *fraseri*. *Gray.* Clarence
River, N.S.W.
- ✓ 59. H. (*Hyalina*) *fricata*. *Gould.* Illawarra,
N.S.W.
- ✓ 60. H. (*Geotrochus*) *fucata*. *Pfeiffer.* Wide
Bay, Q.
- ✓ 61. H. (*Discus*) *funerea*. *Cox.* Mudgee,
N.S.W.
- ✓ 62. H. (*Galaxias*) *funiculata*. *Pfeiffer.* Isls.
in Torres Straits, N.A.
- 63. H. (*Geotrochus*) *gärtneriana*. *Pfeiffer.*
Port Essington, N.A.
- ✓ 64. H. (*Patula*) *georgiana*. *Quoy et Gaim.*
King George's Sound, W.A.
- ✓ 65. H. (*Hygromia*) *gilberti*. *Pfeiffer.* Bris-
bane Water, N.S.W.
- 66. H. (*Pomatia*) *grayi*. *Pfeiffer.* Clarence
River, N.S.W.

- † 67. H. (Pomatia) greenhilli. *Cox.* Upper Dawson River, Q.
- ✓ 68. H. (Videna) hamiltoni. *Cox.* Tasmania.
- 69. H. (Patula) harriettæ. *Cox.* Richmond River, N.S.W.
- ✓ 70. H. (Discus) hobarti. *Cox.* Tasmania.
- 71. H. (Camæna) incei. *Pfeiffer.* Port Curtis, Q.
- ✓ 72. H. (Rotula) indica. *Pfeiffer.* Moreton Bay, Q.
- ✓ 73. H. (Discus) inusta. *Cox.* Richmond River, N.S.W.
- ✓ 74. H. (Cysticopsis) irradiata. *Gould.* Australia.
- 75. H. (Discus) iuloidea. *Forbes.* Clarence River, N.S.W.
- † 76. H. (Microcystis) jacksoniensis. *Gray.* Port Jackson, N.S.W.
- 77. H. (Hygromia) jervisensis. *Quoy et Gaim.* Botany Bay Swamps, N.S.W.
- ✓ 78. H. (Pomatia) læsa. *Reeve.* Wiseman's Ferry, N.S.W.
- 79. H. (Patula) lampra. *Pfeiffer.* Tasmania.
- ✓ 80. H. (Patula) lamproides. *Cox.* Tasmania.
- 81. H. (Videna) launcestonensis. *Reeve.* Tasmania.
- ✓ 82. H. (Discus) le grandii. *Cox.* Tasmania.
- ✓ 83. H. (Patula) leichhardti. *Cox.* N.E. Australia.
- ✓ 84. H. (Galaxias) leptogramma. *Pfeiffer.* Cygnet Bay, N.W.A.
- 85. H. (Camæna) lessoni. *Pfeiffer.* Port Curtis, Q.
- ✓ 86. H. (Ampelita) leucocheilus. *Cox.* Clarence River, N.S.W.

87. H. (Hydra) lincolniensis. *Pfeiffer*. Port
Lincoln, S.A.
88. H. (Discus) lirata. *Cox*. Sydney, N.S.W.
89. H. (Videna) lizardensis. *Pfeiffer*. Lizard
Isl., N.A.
- ✓ 90. H. (Hydra) lorioliana. *Crosse*. Flinder's
Range, S.A.
91. H. (Hydra) luteo-fusca. *Cox*. Flinder's
Range, S.A.
- ✓ 92. H. (Hyalina) lyndhurstensis. *Cox*.
Sydney, N.S.W.
- ✓ 93. H. (Thersites) macgillivrayi. *Forbes*.
Frankland Isls., N.E. coast A.
94. H. (Galaxias) macleayi. *Cox*. Port
Curtis, Q.
95. H. (Helicophanta) maconelli. *Reeve*.
Brisbane, Q.
- ✓ 96. H. (Camæna) mansueta. *Pfeiffer*.
Richmond River, N.S.W.
- ✓ 97. H. (Pomatia) marcescens. *Cox*. Clarence
River, N.S.W.
- ✓ 98. H. (Discus) melbournensis. *Cox*. Mel-
bourne, V.
- ✓ 99. H. (Xesta) microcosmos. *Cox*. Darling
Point, N.S.W.
100. H. (Hyalina) minima. *Cox*. Tasmania.
- ✓ 101. H. (Callicochlias) mitchellæ. *Cox*.
Richmond River, N.S.W.
- ✓ 102. H. (Pomatia) monacha. *Pfeiffer*. Ash
Isl., Hunter River, N.S.W.
- ✓ 103. H. (Rhyssota) moretonensis. *Pfeiffer*.
Richmond River, N.S.W.
- ✓ 104. H. (Camæna) morosa. *Morelet*. Moreton
Bay, Q.
- ✓ 105. H. (Discus) morti. *Cox*. Sydney, N.S.W.

- ✓ 106. H. (*Camæna*) *mucida*. *Pfeiffer*. Percy
Isles., N.E. coast A.
- ✓ 107. H. (*Discus*) *mucosa*. *Cox*. Clarence
River, N.S.W.
- 108. H. (*Macrocyclus*) *mühlfeldtiana*. *Pfeiffer*.
Richmond River, N.S.W.
- 109. H. (*Pomatia*) *mulgoæ*. *Cox*. Mulgoa,
Penrith, N.S.W.
- ✓ 110. H. (*Camæna*) *murina*. *Pfeiffer*.
Northern Australia.
- ✓ 111. H. (*Discus*) *murphyi*. *Cox*. Wollongong,
N.S.W.
- ✓ 112. H. (*Discus*) *murrayana*. *Pfeiffer*.
Murray River, S.A.
- ✓ 113. H. (*Patula*) *namoiensis*. *Cox*. Namoi
River, N.S.W.
- ✗ 114. H. (*Hyalina*) *nitida*. *Müller*. Sydney,
N.S.W.
- ✓ 115. H. (*Geotrochus*) *novæ-hollandiæ*. *Gray*.
New South Wales.
- ✓ 116. H. (*Discus*) *omicron*. *Pfeiffer*. Rich-
mond River, N.S.W.
- ✓ 117. H. (*Trochomorpha*) *ophelia*. *Pfeiffer*.
Cape York, N.A.
- ✓ 118. H. (*Galaxias*) *pachystyla*. *Pfeiffer*.
Port Curtis, Q.
- 119. H. (*Galaxias*) *pachystyloides*. *Cox*.
Cape York, N.A.
- 120. H. (*Conulus*) *parramattensis*. *Cox*.
Parramatta, N.S.W.
- ✓ 121. H. (*Hydra*) *patruelis*. *Adams* and
Angas. Port Lincoln, S.A.
- ✓ 122. H. (*Conulus*) *penolensis*. *Cox*. Penola,
S.A.
- ✓ 123. H. (*Galaxias*) *perinflata*. *Pfeiffer*.
MacDonnell Range, Central A.

- ✓ 124. H. (*Discus*) *pexa*. *Cox.* Prospect,
N.S.W.
- ✓ 125. H. (*Galaxias*) *plectilis*. *Benson.* Swan
River, W.A.
- ✓ 126. H. (*Camæna*) *pliculosa*. *Pfeiffer.*
Drayton Range, Q.
- 127. H. (*Geotrochus*) *poiretiana*. *Pfeiffer.*
Night Isl., N.E. coast A.
- 128. H. (*Galaxias*) *pomum*. *Pfeiffer.* Port
Essington, N.A.
- ✓ 129. H. (*Planispira*) *porteri*. *Cox.* Upper
Clarence River, N.S.W.
- ✓ 130. H. (*Galaxias*) *prunum*. *Ferussac.*
Port Essington, N.A.
- ✓ 131. H. (*Patula*) *ptycomphala*. *Pfeiffer.*
Wide Bay, Q.
- ✓ 132. H. (*Rhyssota*) *pudibunda*. *Cox.*
Richmond River, N.S.W.
- ✓ 133. H. (*Microcystis*) *radians*. *Pfeiffer.*
Port Jackson, N.S.W.
- ✓ 134. H. (*Patula*) *ramsayi*. *Cox.* Richmond
River, N.S.W.
- ✓ 135. H. (*Discus*) *rapida*. *Pfeiffer.* Cape
York, N.A.
- ✓ 136. H. (*Discus*) *retepora*. *Cox.* Flinder's
Range, S.A.
- • 137. H. (*Thersites*) *richmondiana*. *Pfeiffer.*
Richmond River, N.S.W.
- ✓ 138. H. (*Xesta*) *rustica*. *Pfeiffer.* Low
Isls., Trinity Bay, N.E.A.
- ✓ 139. H. (*Discus*) *saturni*. *Cox.* Sydney,
N.S.W.
- ✓ 140. H. (*Pomatia*) *scotti*. *Cox.* Wollongong,
N.S.W.
- 141. H. (*Camæna*) *semicastanea*. *Pfeiffer.*
Isls. near Cape York, N.A.

- ✓ 142. H. (Discus) sericatula. *Pfeiffer*.
Sydney, N.S.W.
- ✓ 143. H. (————) silveri. *Angas*. Eastern
Plains, South Australia.
- ✓ 144. H. (Camæna) similaris. *Ferussac*.
Double Bay, Sydney, N.S.W.
- ✓ 145. H. (Discus) similis. *Cox*. Tasmania.
- ✓ 146. H. (Videna) sinclairi. *Pfeiffer*. Tas-
mania.
- ✓ 147. H. (Planispira) spinei. *Cox*. Port
Curtis, Q.
- ✓ 148. H. (Hyalina) splendidula. *Pfeiffer*.
Moreton Bay, Q.
- ✓ 149. H. (Patula) strangei. *Pfeiffer*. Brisbane
Water, N.S.W.
- ✓ 150. H. (Patula) strangeoides. *Cox*. More-
ton Bay, Q.
- ✓ 151. H. (Discus) stroudensis. *Cox*. Stroud,
N.S.W.
- ✓ 152. H. (Pomatia) stutchburyi. *Pfeiffer*.
Drayton Range, Q.
- ✓ 153. H. (Hyalina) subangulata. *Pfeiffer*.
Tasmania.
- ✓ 154. H. (Pomatia) subgranosa. *Le Guillou*.
Northern Australia.
- ✓ 155. H. (Discus) sublesta. *Benson*. Free-
mantle, W.A.
- ✓ 156. H. (Rhyssota) subrugata. *Pfeiffer*.
Clarence River, N.S.W.
- ✓ 157. H. (Hyalina) sydneyensis. *Cox*.
Sydney, N.S.W.
- ✓ 158. H. (Discus) tasmaniae. *Cox*. Tasmania.
- ✓ 159. H. (Tachea) tescorum. *Benson*. Shark's
Bay, W.A.
- ✓ 160. H. (Camæna) thatcheri. *Cox*. Port
Curtis, Q.

- ✓ 161. H. (*Galaxias*) *torulus*. *Ferussac*. New Holland.
- ✓ 162. H. (*Conulus*) *turriculata*. *Cox*. Port Curtis, Q.
- ✓ 163. H. (*Pomatia*) *victoriæ*. *Cox*. Western Port, V.
- ✓ 164. H. (*Xesta*) *villaris*. *Pfeiffer*. Cape York, N.A.
- ✓ 165. H. (*Discus*) *vinitincta*. *Cox*. Upper Richmond River, N.S.W.
- ✓ 166. H. (————) *vitracea*. *Ferussac*. New Holland.
- ✓ 167. H. (*Patula*) *walkeri*. *Gray*. Port Macquarie, N.S.W.
- ✓ 168. H. (*Xesta*) *waterhousei*. *Cox*. South Australia.
- ✓ 169. H. (*Patula*) *wellingtonensis*. *Cox*. Tasmania.
- ✓ 170. H. (*Planispira*) *wesselensis*. *Cox*. Wessel Isl., N. coast of Australia.
- ✓ 171. H. (*Conulus*) *wilcoxi*. *Cox*. Clarence River, N.S.W.
- ✓ 172. H. (*Trochomorpha*) *yorkensis*. *Pfeiffer*. Cape York, N.A.
- 173. H. (*Camæna*) *yulei*. *Forbes*. Port Molle, Q.
- ✓ 174. H. (*Galaxias*) *zamiæ*. *Cox*. Burdekin River, Q.
- ✓ 175. H. (*Discus*) *ziczac*. *Gould*. New South Wales.

II.—GENUS *BULIMUS*. *Scopoli*.

- ✓ 176. B. (*Napæus*) *adelaidæ*. *Adams and Angas*. Rapid Bay, S.A.
- ✓ 177. B. (*Caryodes*) *angasianus*. *Pfeiffer*. Port Lincoln, S.A.

- ✓ 178. B. (*Liparus*) *atomatus*. *Gray*. Ash
Isl., Hunter River, N.S.W.
- ✓ 179. B. (*Rhabdotus*) *baconi*. *Benson*.
Darling Range, W.A.
- ✓ 180. B. (*Rhabdotus*) *bidwilli*. *Cox*. Burnett
River, Q.
- ✓ 181. B. (*Rhabdotus*) *bullæ*. *Menke*. Darling
Range, W.A.
182. B. (*Caryodes*) *dufresni*. *Leach*. Tas-
mania.
183. B. (*Mesembrinus*) *dux*. *Pfeiffer*. King
George's Sound, W.A.
184. B. (*Rhabdotus*) *indutus*. *Menke*.
Darling Range, W.A.
- ✓ 185. B. (*Mesembrinus*) *inflatus*. *Lamarck*.
New Holland.
186. B. (*Rhabdotus*) *kingi*. *Gray*. King
George's Sound, W.A.
- ✓ 187. B. (*Napæus*) *lepidula*. *Adams and*
Angas. Shark's Bay, N.W.A.
- ✓ 188. B. (*Rhabdotus*) *mastersi*. *Cox*. Port
Lincoln, S.A.
189. B. (*Rhabdotus*) *melo*. *Quoy et Gaim*.
King George's Sound, W.A.
- ✓ 190. B. (*Rhabdotus*) *onslowi*. *Cox*. Dirk
Hartog's Isl., W.A.
- ✓ 191. B. (*Napæus*) *pacificus*. *Pfeiffer*. Port
Curtis, Q.
192. B. (*Rhabdotus*) *rhodostoma*. *Gray*.
New Holland.
193. B. (*Mesembrinus*) *tasmanicus*. *Pfeiffer*.
Tasmania.
- ✓ 194. B. (*Opeas*) *tuckeri*. *Pfeiffer*. Port
Curtis, Q.
- III.—GENUS *ACHATINELLA*. *Swainson*.
- ✓ 195. A. (*Frickella*) *jacksonensis*. *Cox*.
Sydney, N.S.W.

- ✓ 196. A. (*Frickella*) *wakefieldiæ*. *Cox.*
Clarence River, N.S.W.

IV.—GENUS PUPA. *Lamarck.*

197. P. (*Vertigo*) *australis*. *Adams* and
Angas. Rapid Bay, S.A.
198. P. (*Vertigo*) *kingi*. *Cox.* Parramatta,
N.S.W.
199. P. (*Vertigo*) *lincolniensis*. *Cox.* Port
Lincoln, S.A.
200. P. (*Vertigo*) *margaretæ*. *Cox.* Wallaroo,
S.A.
201. P. (*Vertigo*) *moretonensis*. *Cox.*
Moreton Bay, Q.
202. P. (*Vertigo*) *nelsoni*. *Cox.* Nelson's
Bay, Sydney, N.S.W.
203. P. (*Vertigo*) *strangei*. *Pfeiffer.* Sydney,
&c., N.S.W.

V.—GENUS BALEA. *Prideaux.*

204. B. (*Temesa*) *australis*. *Forbes.* Warroo,
Port Curtis, Q.

VI.—GENUS VITRINA. *Draparnaud.*

- ✓ 205. *Vitrina aquila*. *Cox.* Brisbane, Q.
✓ 206. *Vitrina australis*. *Pfeiffer.* Eastern
Australia.
✓ 207. *Vitrina castanea*. *Pfeiffer.* Australia.
✓ 208. *Vitrina freycineti*. *Ferussac.* Lane
Cove, Sydney, N.S.W.
209. *Vitrina hyalina*. *Pfeiffer.* Moreton
Bay, Q.
210. *Vitrina inflata*. *Reeve.* Sydney, N.S.W.
✓ 211. *Vitrina leucospira*. *Pfeiffer.* Australia.
✓ 212. *Vitrina macgillivrayi*. *Cox.* Mitchell
and Urara Rivers, N.S.W.
✓ 213. *Vitrina mastersi*. *Cox.* Kiama, N.S.W.

- ✓ 214. *Vitrina megastoma*. *Cox.* Clarence River, N.S.W.
- ✓ 215. *Vitrina milligani*. *Pfeiffer.* Tasmania.
- ✓ 216. *Vitrina nigra*. *Quoy et Gaimard.* Port Western, V.
- ✓ 217. *Vitrina robusta*. *Gould.* E. coast of Australia.
- ✓ 218. *Vitrina strangei*. *Pfeiffer.* New South Wales and Queensland.
- ✓ 219. *Vitrina verreauxi*. *Pfeiffer.* Tasmania and Queensland.
- ✓ 220. *Vitrina virens*. *Pfeiffer.* Moreton Bay, &c., Q.

VII.—GENUS *SUCGINEA*. *Draparnaud.*

- ✓ 221. *Succinea aperta*. *Cox.* King George's Sound, W.A.
- ✓ 222. *Succinea arborea*. *Adams and Angas.* Burnside, S.A.
- ✓ 223. *Succinea australis*. *Ferussac.* Tasmania and Australia.
- ✓ 224. *Succinea eucalypti*. *Cox.* New South Wales and Queensland.
- ✓ 225. *Succinea macgillivrayi*. *Cox.* Mulgoa, N.S.W.
- ✓ 226. *Succinea menkeana*. *Pfeiffer.* New Holland.
- ✓ 227. *Succinea nortoni*. *Cox.* Nepean River, N.S.W.
- ✓ 228. *Succinea scalarina*. *Pfeiffer.* King George's Sound, W.A.
- ✓ 229. *Succinea strigata*. *Pfeiffer.* Port Lincoln, S.A.
- ✓ 230. *Succinea strigillata*. *Adams and Angas.* Shark's Bay, N.W.A.

SECTION B.—OPERCULATA.

PNEUMONOPOMA. *Pfeiffer*.SUBORDER I.—OPISOPHTHALMA. *Pfeiffer*.FAMILY I.—ACICULACEA. *Pfeiffer*.VIII.—GENUS TRUNCATELLA. *Risso*.

231. *Truncatella brazieri*. *Cox*. Sydney,
N.S.W.
232. *Truncatella ferruginea*. *Cox*. Cape
York, N.E.A.
233. *Truncatella marginata*. *Küster*. Port
Lincoln, S.A.
234. *Truncatella pfeifferi*. *Martens*. Port
Jackson, N.S.W.
235. *Truncatella scalarina*. *Cox*. Port
Lincoln, S.A.
236. *Truncatella teres*. *Pfeiffer*. Trinity
Bay, N.E.A.
237. *Truncatella yorkensis*. *Cox*. Cape
York, N.A.

IX.—GENUS BLANFORDIA. *Menke*?

238. *Blanfordia pyrhostoma*. *Cox*. Shark's
Bay, W.A.
239. *Blanfordia striatula*. *Menke*. Adelaide,
S.A.

X.—GENUS DIPLOMMATINA. *Benson*.

- ✓ 240. *Diplommatina australiæ*. *Benson*.
Mount Warren, N.E.A.
- ✓ 241. *Diplommatina bensoni*. *A. Adams*.
Moreton Bay, Q.

SUBORDER II.—ECTOPHTHALMA. *Pfeiffer*.FAMILY I.—CYCLOSTOMACEA. *Pfeiffer*.SUBFAMILY II.—CYCLOPHOREA. *Pfeiffer*.XI.—GENUS CYCLOPHORUS. *Montfort*.

- ✓ 242. *Cyclophorus liricinctus*. *Reeve*. W.
Australia.

- ✓ 243. *Cyclophorus orbiculatus*. *Pfeiffer*. Swan River, W.A.

XII.—GENUS *DERMATOCERA*.

244. *Dermatocera vitrea*. *Lesson*. N.E. coast of Australia.

SUBFAMILY III.—PUPINEA. *Pfeiffer*.

XIII.—GENUS *PUPINA*. *Vignard*.

245. *Pupina bilinguis*. *Pfeiffer*. Cape York, N.A.
- ✓ 246. *Pupina coxi*. *Morelet*. Port Curtis, Q.
- ✓ 247. *Pupina meridionalis*. *Pfeiffer*. Port Denison, Q.
- ✓ 248. *Pupina pfeifferi*. *Dohrn*. Lizard Isl., N.E.A.
- ✓ 249. *Pupina pineticola*. *Cox*. Upper Richmond River, N.S.W.
- ✓ 250. *Pupina planilabris*. *Pfeiffer*. Port Curtis, Q.
- ✓ 251. *Pupina robusta*. *Cox*. Port Curtis, Q.
- ✓ 252. *Pupina strangei*. *Pfeiffer*. Moreton Bay, Q.
- ✓ 253. *Pupina thomsoni*. *Forbes*. Fitzroy Isl., N.E.A.
- ✓ 254. *Pupina ventrosa*. *Dohrn*. Endeavour River, N.E.A.
- ✓ 255. *Pupina wilcoxi*. *Cox*. Clarence River, N.S.W.

XIV.—GENUS *CALLIA*. *Gray*.

- ✓ 256. *Callia splendens*. *Dohrn*. Lizard Isl., N.E.A.

SUBFAMILY VIII.—REALIEA. *Pfeiffer*.

XV.—GENUS *OMPHALOTROPIS*. *Pfeiffer*.

257. *Omphalotropis malleata*. *Pfeiffer*. Australia.

FAMILY II.—HELICINACEA.

SUBFAMILY II.—HELICINEA. *Pfeiffer*.XVI.—GENUS HELICINA. *Lamarck*.

- ✓ 258. *Helicina diversicolor*. *Cox*. Richmond
River, N.S.W., and Queensland.
- ✓ 259. *Helicina draytonensis*. *Pfeiffer*. Drayton
Range, Q.
- ✓ 260. *Helicina fulgoror*. *Gould*. Rocky Isl.,
N.E.A.
- ✓ 261. *Helicina fumigata*. *Sowerby*. Cape
Flattery, N.E. coast A.
- ✓ 262. *Helicina gladstonensis*. *Cox*. Port
Curtis, Q.
- ✓ 263. *Helicina gouldiana*. *Forbes*. Cape
Flattery, N.E. coast A.
- ✓ 264. *Helicina lizardensis*. *Cox*. Lizard Isl.,
N.E.A.
- ✓ 265. *Helicina reticulata*. *Pfeiffer*. Cape
York, N.E.A.
- ✓ 366. *Helicina yorkensis*. *Pfeiffer*. Cape
York, N.E.A.




A LIST
OF
AUSTRALASIAN VOLUTIDÆ.

I.—GENUS CYMBIUM. *Adanson.*

- 1. *Cymbium georginæ*. *Gray*. Moreton Bay and Swan River.
- 2. *Cymbium umbilicatus*. *Broderip*. Moreton Bay.
- ✓ 3. *Cymbium broderipi*. *Gray*. Torres' Straits, North Australia.
- ✓ 4. *Cymbium diadema*. *Broderip*. Port Essington and Swan River.
- ✓ 5. *Cymbium miltonis*. *Gray*. Swan River, Western Australia.

II.—GENUS SCAPHA. *Gray.*

- ✓ 6. *Scapha mamilla*. *Gray*. Tasmania, Kangaroo Isl., South Australia, Lake Macquarie Heads, N.S.W.
- ✓ 7. *Scapha pulchra*. *Sowerby*. North and N.E. Australia.
- ✓ 8. *Scapha nivosa*. *Lam.* Swan River, Western Australia.
- ✓ 9. *Scapha norrisii*. *Sowerby*. Nichol Bay, Western Australia.
- ✓ 10. *Scapha rutila*. *Broderip*. Rockingham Bay, N.E.A., and New Guinea.
- ✓ 11. *Scapha deshayesii*. *Reeve*. New Caledonia.
-  12. *Scapha piperita*. *Sowerby*. New Georgia, Solomon Isls.

— ✓ 13. *Scapha magnifica*. *Chemn.* Middle Harbour, Port Jackson.

— ✓ 14. *Scapha punctata*. *Swainson.* Broken Bay, outer Beach, N.S.W.

• 15. *Scapha maria-emma*. *Gray.* North-west coast of Australia.

— ✓ 16. *Scapha fusiformis*. *Swainson.* Broken Bay, N.S.W., and N. coast of Tasmania.

III.—GENUS LYRIA. *Gray.*

— • 17. *Lyria mitriformis*. *Lam.* Streaky Bay, and Port Lincoln, S. Australia.

• 18. *Lyria nucleus*. *Lam.* Newcastle, N.S.W., also Norfolk Isl.

— ✓ 19. *Lyria deliciosa*. *Montrouzier.* Noumea, New Caledonia.

IV.—GENUS VOLUTELLA. *D'Orbigny.*

• 20. *Volutella sophia*. *Gray.* Port Essington, North Australia.

— ✓ 21. *Volutella flavicans*. *Gmel.* Port Essington, North Australia.

— ✓ 22. *Volutella papillosa*. *Swainson.* Encounter Bay, South Australia, and N. coast of Tasmania.

— ✓ 23. *Volutella fulgetrum*. *Broderip.* Port Lincoln and Encounter Bay, S.A.

— ✓ 24. *Volutella rossiniana*. *Bernardi.* New Caledonia.

IV.—GENUS ALCITHOË. *H. and A. Adams.*

— ✓ 25. *Alcithoë pacifica*. *Solander.* Auckland and Northern parts of New Zealand.

— ✓ 26. *Alcithoë thatcheri*. *McCoy.* Bampton Reef, South Pacific Ocean.

• 27. *Alcithoë kreusleræ*. *Angas.* Glenelg, South Australia.

28. *Alcithoë gracilis*. *Swainson.* New Zealand.

VI.—GENUS AMORIA. *Gray.*

- ✓ 29. *Amoria undulata*. *Lam.* Port Lincoln and Encounter Bay, South Australia.
- ✓ 30. *Amoria angasi*. *Sowerby*. Corner Inlet and Snake Isl., Victoria, also Tasmania.
- 31. *Amoria exoptanda*. *Sowerby*. Port Elliott, South Australia.
- ✓ 32. *Amoria ellioti*. *Sowerby*. Nichol Bay, Western Australia.
- ✓ 33. *Amoria volva*. *Chemn.* Swan River, Western Australia.
- ✓ 34. *Amoria reticulata*. *Reeve*. Western Australia.
- • ✓ 35. *Amoria turneri*. *Gray*. North-east Australia.
- • ✓ 36. *Amoria prætexta*. *Reeve*. N.E. Australia.
- ✓ 37. *Amoria maculata*. *Swainson*. Port Curtis, Queen's Beach, Port Denison.
- ✓ 38. *Amoria zebra*. *Leach*. Brisbane Water, N.S. Wales.
- • ✓ 39. *Amoria lineata*. *Leach*. Lake Macquarie, N.S.W., also Moreton Bay.

VII.—GENUS AULICA. *Gray.*

- ✓ 40. *Aulica marmorata*. *Swainson*. Lake Macquarie and Port Stephens.



ADDITIONS.

1. H. (*Geotrochus*) *plagiostoma*. *Pfeiffer*.
Ysabel Isl., Solomon Isls.
 - 2. H. (——) *zenobia*. *Pfeiffer*. San
Christoval Isl., Solomon Isls.
 - 3. *Conus aplustre*. *Reeve*. Bungaree Norah,
Broken Bay.
 - ✓ 4. *Littorina scabra*. *Linn*. Port Jackson,
N.S.W.
 - ✓ 5. *Cypræa lutea*. *Gronov.* Lake Mac-
quarie, N.S.W.
 6. *Fossarina brazieri*. *Angas*. Bottle and
Glass Rocks, Port Jackson. N.S.W.
 - 7. *Crossea concinna*. *Angas*. Sow and Pigs
Reef, Port Jackson, N.S.W.
 8. H. (*Videna*) *planorbis*. *Lesson*. Kan-
tarvu Isl., Fiji Isls.
 - ✓ 9. *Ancillaria* *Singulata*. *Sow*. Broken Bay,
N.S.W.
 10. *Tritonium chlorostomus*. *Lam*. Botany
Heads, N.S.W.
- GENUS *PARMELLA*.. *H. Adams*.
11. *Parmella planata*. *H. Adams*. Fiji Isls.



EXPLANATORY NOTE.—N.S.W. for New South Wales; V. for Victoria; Q. for Queensland; S.A. for South Australia; W.A. for Western Australia; N.E.A. for North East Australia; N.A. for North Australia; N.W.A. for North West Australia; N.C. for New Caledonia.



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OF
AUSTRALIAN LAND SHELLS.

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F.R.C.S., EDIN. COR. MEM. ZOOL. SOC., LON., &c., &c.

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